its own department stores/ gallenas offering the range of

But the key aspect of the relaunch will be the demon-

stration to potential elients of a

new-style project management service, with improved elient

make the best mnnagers," said

"Designers do not necessarily

"I'm not saying we did not do

it well in the past, but we are

going to sell ourselves in future

on making sure the customer

gets what he expects with no

shops within the group.

advise on Building Regulations and other statutory requirements

The scheme still regulres

during construction.

Conran revamps design team after internal wrangles

CONRAN Design Group is planning a major relaunch this bers such as Habitat, Mother-eare and British Home Stores.

This follows the recent merger between the Storehouse group's former in-house design team and Conran Associates, the independent consultancy, to form a new firm of more than 200 stnff, rivalling Fitch and

Behind the scenes all has not been happy, with the resignation of Barry Finnegan, the man pencilled in oa managing director of Conran Design

He is understood to have left after "differences of opinion", including doubting the logic of combining the independente onsultancy with the in-house team. a move that could be seen as

causing conflicts of interest. His replacement is Peter James, who is not a designer, but has background in management and media work.

This week he outlined to BDa new mnnagement approach to the £10 million multi-faceted design consultancy, whose clients include the British Airporta Authority, Mowlem, Virgio, and Storehouse mem-

James hopes to draw in outside elients to produce a 50-50 balance of group-

The ratio of work in the design group is now nearer two to one in favour of in-house.

He dismissed the suggestion that the expansion of Conran's

By Lewis Blackwell

retail interests may undermine the independent status of the consultancy.

"Our strong workbase and expertise is a selling point for our services," he said. "I don't see the conflict of interest - and anyway, the Storehouse group only amounts to about 4 per cent of the high street."

One possibility for future architectural and interiors de-velopment could be a resurrection of the "galleria" concept promoted during the Conran-backed Burton takeover of Debenhams last year.

The collapse of the informal partnership has left Storehouse with the opportunity to develop

Prince visits community architects in Hackney

PRINCE Charles this week took a look at the work of the architects he lias employed on his rundown Duchyof Cornwall estate in Kensington, with a visit to Hunt Thompson's highly praised Lea View estate refur-

ing with a viait to the Aylesbury estate in Southwark and the rundown St Vincent estate in Lime house.

He also had a chance to see Limehouse Basin nn dhear of the controversial Seifert scheme for the British Waterways Board But on the woy to the Hack-ney estate he took in the darker side of London's council hous-

Consortium unveils another town plan

Foxley Wood. That is the name of the second new town proposal by Consortium Developmenta,

The housebuilders' group has ilrondy secured options on



Bramahili, north-east Hampshire, to build a settlement of up to 5,000 housea, similar to its Tillingham Hall scheme in Essex. Planning consultants are the Barton Willmore Partnership.

The Council for the Protection of Rural England was quick to attack the £400 million proposal. as was the Hart District Council. hich said the scheme was "stok ing up uncertainty, speculation and worry". Consortium De velopments plans to announce three more London ring new lown sites within a year.

Meanwhile, the public in-quiry into Tillingham Hall was continuing this week.

Adam appeal

THE National Trust has launched an appeal for the last £2 million it needs to purchase Robert Adam's Kedleston Hall in Derbyshire, together with the art treasures it houses.

uliding Dealgn, London SEIR Every Friday. Copyright 1986 Morgen Grampian pic. he contents of Building Dealgn era subject to reproduction in information elorage of retrieval system. Member of the Audit Bureau of Circuialions. Pitmeet by Phoenix Typiselling Ltd, Ruiland House, 90/92 Baxter Avenue, 80ulhandon on Sea, Estex 882 88W. Printed by Alabasier Pasamore & Son Ltd, London and Mardalona Registered as a newspaper of the Post Office.



anibilious Park Plans fordshire by arch

tuspector's recommon £50 million devices refused for fearofied

Carrolt Group to felle retail and kiner kin

retult and letter feet gallerlu decked streets GLC gambit that field. The decked streets include 9,000sq males, beef bottet and 100 tens. comes in

signed, involving a complex range of clauses put in to ensure the have been brought in to help with

the controversial £60 million scheme gues through as approved by Wandsworth council. Battersea Power Statlon theme park development.

Developer Baltersea Lelsure is But while opponents are mounting a last-ditch uttempt to get the using the practice as consultants to assist the scheme's designers, Leisure & Recreation Concepts development called in by the DoE, work has started on the site. of Dallaa, with obtaining plan-ning permission. Fitzroy Robin-

For 18 months the Central Electricity Generating Itourd has been removing oshestos und son is expected to be retained to plont. The celebrated art deco Turbine Holl A is now ready for work to begin on the scheme. Battersen Leisure head John Section 52 agreement to be

Broome, who runs the Alton Towers theme park in Stafford-

shire, told #0 hins A £37 million GLC handout to a team was a size financial management company formalliles of make was a scandal, said Sir Godfrey ship have silk tolker Taylor, chairman of the London contract for the finite Residuary Body that is responhelet.

Whose with a finite fire

Whoever getth—(affairs.

Alcalpine is a he "This is not the right way to following £5 million for a thin fact after ordering an immediate required to have the inquiry into how the council's first phase upadme last committee meeting manfar opening matter aged to vote through extra fill Turbine list at money to Satman Developrides and specialis ments for housing repairs. while retaining lei Hesald there was real doubt if committee members even had

> time to consider what they were doing.
> "They just threw stacks of paper at them and hey presto the

money went through.
"If the London Residuary Body had this money of course we would look at housing renovation but we believe that it ahould be spread aeross more

The House of Lords will be giving a judgment which Sir Godfrey said "will elarify the

Britons for Paris show

TWO Britons are among nine leading European designer and architect teams invited to participate in an exhibition celebrating the Centre Pompidou's 10th anniversary in Paris next

The two Britons are Ron Arad of One Off and Jan Kaplicky of Puture Systems.

The rest of the field comprises David Nixon of Future Systems, Paolo Deganello, Hana Hollein, Toshiyuki Kita, Rem Koolhaas, Javler Marlscal, Alessandro Mendini, and Philippe Starck. The main theme of the ex-hibition, called "Nouvelle Tendances", is the translation of

Playhouse bequest

Yorkshire Metropolitan Council was the award of a £2.6 million grant towards a new

It follows an initial grant to plan the building and hold an

The weekly newspaper for the design team

of architectural prac-Such hopes are founded on the knowledge that the institices are expected to join tute's partner, Architects & Professional Indemnity Agencies, is already involved with the new RIBA/APIA insurance scheme within around 70 per cent of the a year of its launch this market. This is through its own scheme, and through placing business broked through ABS That was the confident

'We'll take 70 per cent'

Insurance Agency. prediction of its directors, APIA's managing director, who claim they are offering John Bartington, is also man-aging director of the new RIBA an unrivalled deal for architecls to ensure more stability Insurance Agency, which is jointly controlled by the RIBA in their premiums, cheaper rates in the long term, and a unique new feedback ar-

"Seventy per cent is by no means an unrealistic figure for the share of the market we hope to get in our first year," he told BD. APIA will also continue offering its existing spheres. Income from the scheme will be put into new liability-related education and practice iniaoffering its existing scheme. The RIBA's half-share in the tives — a minimum of £100,000

from the first year. And the new professional ndemnity package will include wholly-owned company, RtBA Insurance Ltd, which is to be

rangement on claims.

By Lewis Blackwell an "appeal court" review panel

of RIBA councillora, who can be asked by a disappointed architect to Intereede in negotiationa

land expects the scheme to be at least as successful as the one started nearly two years ago by the Royal Incorporation of Architects.in Scotland, which now has 70 per cent of profes-

sional indemnity business.
"It could end up with us settling on perhaps 80 per cent of

Tighter control urged after Hampton fire new agency will generate income that is passed on to another

AFTER the fire at Hampton Court which destroyed part of the south wing, conservationiats are urging the Government to take a lougher line with property ander its control.

chaired by institute past presi-dent Gordon Graham. Ray Cecil, inatitute practice head, Save Britain's Heritage and the DoE must "look pratty hard" will be one of the five directors. Cecil said the £100,000 minimum promised for the company was a minimum; "If our scheme st its other properties. A DoE spokesmon sald "bulle think it is, then we should be

ings under our control comply with local authority regulations, and wa take guidance from fire officers". One of the areas that will be locked into during the inquiry would be the failura of the smoke detector in Lady Galo's This will be used by RIBA insurance to pay for as yet unspecified education and practice projects. One firm possiapartmant, he sald.

Charles Brown, auryoyor for York Minster, aaldı "Kenneth

G Ware's wife gets in on design action . . ANOTHER designer has been lined up for the proposed massive Canary Wharf development in Loudon's Docklands developer G Ware Travelstead's

FRIDAY APRIL 4 1986

Her involvement is certainly not reputism, as she can houst the ideal pedigree. Her role at Chinary Wharf would he to help design the denling floors if the project goes ahead - she is president of a leading American consultancy on this type of

Five years ago her company, Total Concept Inc, designed the 3,600sq ni First Boston dealing roons, then the largest of its kind. She told BD: "Since First Boston we have designed seven or eight mojor dealing floors with another two or three in the

nipeline."
If Canary Wharf goes ahead - and doubts appear to be mounting in the City that the nuge development will find enough backers, with few detoils yet released on future tenants—then Total Concept will be opening an office in Loudon in the outumn.

Edith Travelstead will be

revealing her approach to design as one of the speakers at a conference on dealing rooms at the CFS Conference Centre n London, May 14 and 15,

Other speakers include Richard Rogers partner Marco Goldschmied, and Frank Duffy of DEGW. Details from the Institute for International Rescarch, tel: 01-434 10t7.

bility is fighting test eases, to help defend the architect's position in law. Foster's masterpiece opens

looking at several times that."

NORMAN Foster's Hongkong
Bank building ia officially
opened on Monday. The HK\$5
billion building is one of the
tallest examples of a suspension
structure office tower, at 178.8m
(it includes a 52m banking hall
atrium).

a unique sun scoop system
which reflects sunlight into the
atrium and plaza below;
a sea-water tunnel 75m
below ground and 350m long
which pumps water from the
harbour to cool the building's
air-conditioning aystem.

bestbank building in the world"
— thereby signalling the bank's
folth in the future of Hong Kong
after it reverts to the Chinese in
1997.

Appropriately, the positionlng on no oblique slant of
escalators from the plaza to the
abbling hall was carried out

Daily visitors to it are estimated at 20,000, possible because a public pedestrian plaza forms the ground floor of the bullding.

Other features of the building

A construction workforce

which comprised up to 4,500 people at any one time, emcreated the building.
Its impact justifies the client'a brief, which was to create "the

banking holl was carried out following advice from a Chinese

And the building has achieved the ultimate accounde: it is featured on Hong Kong currency notes.



months bafore we even began. I

hope they doo't lasp into recon-struction, and will learn from this

terrible tragedy.

NDEX





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Fixings Handbook. Askit Halfen for support acopynow.



Ted Levy dies

the leud in reshaping the Hampsteed and highgate lieights after the wur, died on March 22 following a long ifiness. He was

His awards Included a Dnl. iorn in Durbun and hrought up gold medal in 1977 for private housing at Selwood Park, Frome in Johannesburg, Levy studied under Professur Norman Fassler In Somerset and a Civic Trust at the University of Witwaterscommendation for his River rond, where he qualified in 1957. Garden Bals In Fulham. He An octive opponent of apartheld, received o DoE commendation like many South African jews, he for the neighbouring shellered liousing and sports centre. He foced possible imprisonment or self-imposed exile. Levy came to also designed the West Hill Park England with his wife and son in housing in Highgate and an office 1960. His Hampstead practice block at 100 Avenue Road, Swiss was formed in 1961 with Percy Collage, chosen after a competition by Camden council.

Ills initial success was in An intuitive architect who did converting huge Victorinn and not believe in rigid rules, Levy Edwardina i lampstead houses produced quality housing on a



avian design was held to represent the hest in taste and aesthetic sensibility. To some extent that image remains, including a new liniidoy villuge in slightly turnished, but it is to the Algarre — and shopping precincts such us the Kingswell Haly that we now are obliged dereiopment in l'iantpstead.

Alvar Aalto was the foremost architect-designer, with his uplifting view of modernism empered to the particular problems of climate and landscape, but he too has been brought down a lew rungs.

NOT su long ago, Scandin-

The reason, from our perspec tive, must lie with the shifting climate of opinion that secs Modernism in a different light and that sees architecture more as a scrvice than a creative art.

In Britain these changes have caused many architects to reconsider and redirect their work, often with an accompanying decline in quality; one is reminded especially of the enerntion of practices estabished with the Festival of Britain, whose best work was done in the fifties and sixtics.

Reima Pictila last spoke at the RIBA in February 1970 and it wns siguificant that he began last week's lecture with the same slides. Nothing has happened since then to make him change his view. And consequently, the world he described seemed almost nlien from our perspec-

A direct follower of Aalto, Pietila has been in practice with his wife Raili aince 1960. Together they have been responsible for a number of important projects, both in Finland and the Middle East, and as professor at the University of Oulu, Pietila has been an important influence on the younger generation.

Pielila's teoching activities have clearly provided the context for an intellectual rigour

Finnish erchitect and follower of Aelto, Reima Pietila, spoke et the RIBA. len Lathem reports.

The Aalto inheritance



Five unsuccessful finalists in the competition for the National Galet extension came under Modernist scrutiny at the 9H Gallery

Classical dilemmas

Classicist road

down the classicist road (his

ings), and the anomolies of his

proposal, especially the weak

cylinder entrance, serve only to

mask the play between illusion

and reality rather than celebrate

Gough's proposal with its fine basilica gallery, let down by the

"arbitrary piling up of forms" around il. Colquhoun and

Close behind cama Piers

ON the face of it a discussion to a pre-Modern condition and Wagner and the Whole centred on the five unselected attempting the impossible task Gallety. proposals for the Nntional appropriate syntax.

But recently the 911 Gullery, where an excellent exhibition of the schemes can be seen, hosted an important meeting, important as much for the individuals that came together and the potential for future gallierings as for the level of discussion on

Robert Venturi may hove been selected by the trustees to esign the extension (and his scheme will remain undisclosed for some time), but the fact that rehitects of the calibre of James Stirling/Michael Wilford. Jeremy Dixon/BDP, Henry iehols Cobb/I M Pei, Col-juhoun & Miller/RMJM and Piers Gough/CZWG were responding to the same brief must make the "also-rans" of interest

Dixon and Gough, to their great credit, participated ac-lively in the event and presenied their proposals; Cobb was replaced by his partner, Col-quhoun and Miller were unrepresented and it would have been both surprising and un-characteristic for Stirling to turn up. The event was chaired by Kennelh Frampton, professor al Columbia University in New York and temporarily based in Berlin, and now sadly just an occasional visitor to these

A "diehard, boring, moral-islie Modernial", Frampion viewed his position as both insider and outsider, and he proceeded to set out a framework within which the various projects could be assessed. He saw them as "furthering the deciaive rupture with the Modern Movement"; as if returning

Only the schemble! Wilford and Disorbill gested the passibilited framping's critical evalu-ning of such historicist, and repressed, discourse found few disjunction withister dissenters among the audience of confirmed Mudernists, inhe felt the former wards by "gratuitous figurate" Inding Neave Brown, Culin St.
John Wilson, Michael Brawne,
Patrick Processing Patrick Hodgkinson and David ment of "sercenlike min" Underlying the discussion was a general feeling of dispaintings would like appointment in the propositis, works and the caraton.5 partly because more was exstrategy in turn woold! pected of the architects con-

ning battles.

ambiguous shapes

phic discipline.

petting his huiding is

he admits. Produce

architecture, even in fe

cannot be averaged

lecture on his work, will be

the American glass night next luesday, April & the

cerned, and partly because of the the architecture. The brief was ole lengths to which they went to specific about this ape anticipate the trustees' stylistic display, but Alvin Bol : preferences. In the absence of questioned why nont entrants had seen filled Venturi's winning proposal, it is difficult to evaluate the signifi-cance of this tendency, but we ils terms in any radicals The answer must be that can presume his scheme will one was trying very haid the commission; perhy mediate between "fitting in" and "standing out", and he-tween classicism and modernity. grand external stained Iwa and a half stores Cobb's project goes furthest

If the consensus in . gallery level.) this meeting can ttp. dehating platform, with drawings are remarkable Beoux Arts style renderings on handmade paper — a far ery from Stirling's simplistic line draw-

forward to fively and post argument. And perhaps ton too could occase return to act as the With Piers Gough's cobservation that the episode in the National saga could represent post-modern classiciis was some feeling of ment. .. but perhaps helb il was what everyout 930

Miller played a subiler game. following classical conventing but resulting in a somewhat apologetic building perhaps too reminiscent in its facade of Otto The exhibition of the Market apologetic building perhaps too Street, London Wt unit with Details: 01-486 3555.

News

royal risits to community architecture projects around the country.

On Wednesday the prince went to see the Zenze le self-build housing project at Freeland Buildings in Bristol.

Freeiand Donuings in 2015101. Architects Alan Atkins and Tony Edwards of Atkins & Walters showed him 1.2 flats in the project, which allows young unemploy ed people to build and own their



The prince and John Thompson at Lea l'iew.

Pietiln is an insp-, designer rather than by man and he has relief; winning competition. High Court an idyllic wooded bles. The proposal responded in plan as two links!

forms, a combination plained, of Scharoofing Docklands rationality and Assor THE Greater London Council's attempt to overturn plan-Pictila saw himselfa ning approval for a £1.5 million hetween these picture development at Canary Whorf nature — "that's now parchitect to do" — first should be discreet, make the original of the first collapsed after of our day hearing in the High Court.

The GLC claimed that the

there should be no B. London Docklands Development Corporation had acted Here. Pietila is bemt illegally, unfairly, and untive, for there is cental's reasonably. The LDDC had thought and hard i failed to have any regard for the Greater London Development Plan and had not consulted the GLC, which had expected that it would be asked to make representations before planning approval was given.

> The council was also concerned about the impact of three towers on the urban landscape and listed buildings.

Summing up, Mr Justice Me-Culloch said he was satisfied that the LDDC was aware of the impact of the towers on London's skyline, but the extent of their intrusion were matters for the corporation's judgment, not

Prince keeps busy homes.
Last week he was shown around the pioneering Lea View tiquese project in Hastweek by John Thompson of Hunt Thompson Associates. Lea View House has been extensively refurbished with tenant participation in the design stage. Hunt thompson Associates were last month appointed to prepare a detailed study, using the community architecture approach, lot the future of Newquay House, port of the Duchy of Cornwall's estate in Kennington, South London. Meanwhile on Tuesday he opened the £200 million Heathraw Terminal 4—although it won't be operational for another week.

ARCHITECTS should be

That is a conclusion of the Office of Fair Trading's investigation into competition and advertising practices among the construction professions.

with the RIBA's relaxations of he code to allow some advertising, but now wants it to take oway all limits. This would allow — in theory — architects to advertise their services on radio television and hoardings, and to

"There is still clearly scope for emoval of restrictions among architeets," commented an necessary safeguords, and there is no need for any other special restrictions imposed by these

Where the City is concerned.

English Heritage has on import-

ant role in shaping policy. Save

says the new amended City local

plan threatens to lead to a

general intensification of Iall buildings and the gradual ero-

Another fear is that the futur

of many London churches

uncertain, as GLC's abolition

removes a major source o

sion of conservation areas.

OFT urges more freedom On competition and fees, architects are seen to have come

able to advertise where and how like -- as long as it is

The report, just published, shows the OFT to be pleased

By Lewis Blackwell

produce "knocking copy" or rival practices and their work.

possibility of negotiating the fee," commented the OFT. It will now be pressuring the around to the OFT's way of thinking. The operation of the Association of Consulting Engexperience. ineers to chonge its literature recommended fee scales is seen

This contrasts with the OFT's verdict on the consulting en-gineer's "recommended" fee

word the fee information im- report's conclusions will be plies that there is not really any taken up.

The Department of Trade and Industry has asked the director-

general of the OFT to meet with all the professional bodies involved, which include the "We found that the way they RIBA, to discuss how the has said it thinks the odvertising construction industry.

architects were upproached archite. tions in advertising and cont-

But now that the conclusions are out, the institute may be less omenable to working with the OFT,

Practice head David Barchy has ulreedy rejected the sug-gestion that architects should advertise their fees. But, the professional conduct committee

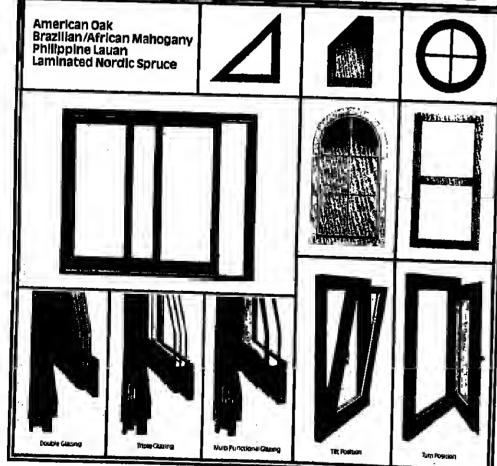
this week. "But we are certain it won't he having a bud effect." It is carrying out a review of advertising industry, which will

look at the involvement of the

effected their work. "It's too

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Indolence threatens London says Save

LONDON'S building heritage is under threat from "private developers, negligent and indolent local authorities, comand the latter by at placent public bodies and from planning — he felt and aheer ignorance and indifference", says a report by Save

It calls for English Heritage the successor body to the Greater London Council's historic buildings division - to "lake a strong line in defence of London's 40,000 listed buildings and 200 conservation

Life after Livingstone high-lights Bradmore House, Hammersmith; Broomfield House in Enfield; the 17th century houses at Newington Green, Islington; and St John's Lodge, Regents Park, where former RIBA month feasibility sludy of president Michael Manser is County Hallofinda newuse for plan for conversion to an American-owned museum.

Save says English Heritage

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County Hall up for grabs

Chartered surveyors Richard Ellis are lo carry out a threehe former Greater Londo

Sir Godfrey Taylor, chairman of the residunry body, described "could and should take the thesale of the GLC properties as lead" to protect the build- probably the largest ever in this

European Profiles Limited A/_

stale air on the way they feel and work. To overcome these grou problems, Vent-Axia has developed the new T-Series. Ventilation can now be

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have led to a large increase in

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'Decaying Britain' continues

RIBA'S 10-month-old Decaying Britain campaign will continue

budget. Public affairs director David Atwell said: "It remains to be seen how much money will be left out of the public affairs

But publicity events planned for next year will go ahead. A travelling exhibition, conferences and seminars including a one-day seminar in the North of England on problems at Sheffield, Leeda, Hull and Manchester have all been

The RIBA has also agreed to a November launch of the 1987 International Year of Shelter for the Homeless with a major conference on homelessness related to deteriorating housing

Community conference

A ONE-day conference on community architecture with particular emphasis on Wales is being held in Cardiff on April

The conference will be chaired by Maleolm Parry of the Welsh School of Architecture. Detaila are avoilable from Community Design for Gwent: (0633) 50271

Player's calls for inquiry

TOBACCO giant John Player & Sons is appealing against Nottingham council's refusal to give planning permission for the development of a 5ha site in

Players is demanding a pub-lic inquiry into the Jonathan Smith Associates scheme. This is intended to revitalise the blighted urban area with a mixture of retnil, residential and

community use buildings.

vandalised church future of SI Alban's church,

Teddington, is continuing,

despile the threat of demoli-

tion being apparently lifted.

The Church Commissioners

are understood to be drawing up

eelebrated Victorian Gothie

cnthedral of the Thames

Not surprisingly, conserva-

ionists are furious, ns the

interior is one of the most

eclebrated aspects of the

As on alternative, they have

applied for planning permis-

and the Victorian Society hav

eell Miller Tritton to prepare

proposal for a residential

development around the church to ereate a kind of cathedral

It provides a mix of sheltered

and family housing in three

blocks of varying size, clustered

around the west end of the church, and maintaining the

Axonometric of proposal.

eommissioned orchitects Pur-

proposal for converting the

the Redundant Churches Fund eoneerts, services, and

Save continues its

fight to restore

By BD Reporter

A new church hall incornorated in the development will serve the needs of the congregation worshipping in the sion for their own develop-ment, Save Britain's Heritage small 17th century church over the road.

development would be used to is one of the great monuments of restore and maintain the the Gothic Revival, commismagnificent church building sioned by the wealthy Truc-itself, which would be vested in tarian, Rev Francis Leith Hoyd, tarian, Rev Francis Leith Hoyd, and designed by a local architect, William Niven, in

Its interior, neo-French in style, was lavishly decorated with splendid fittings. Now, the church is a monument to the worst excesses of vendalism, having atood empty since declared redundant in 1977.

Other proposals are being submitted to Richmond council developer Speyhawk and



Children A factory and headquarters hullding at Livingston new town has won the first Scottish Hullding Award.

MCP Pharmaceuticals building Award.

MCP Pharmaceuticals building destanded by Livingston Develop-MCP Charmaceuticals outloing was designed by Livingston Development Corporation architects and halft by Miller Construction (Northern)

Proposal for the German-based company.

The two-storey brick building was chosen from more than 50 projects submitted to the Royal incorporation of Architects in Scotland and the

to now the from Brick Development Association, Joint become lifting proposers of the new blennial award.

Highly commended were the Highly commended were the Glasgow Townhead Cook Freeze Unit (pictured), designed and both by Strathelyde Regional Council, and hardding projects Kirkland Street housing in Glasgow, Rulin Dattington & Special Housing Association.

The truster by Capital gets its own and part of the 51 heritage committee

Hartington wilk back to the troite. ENGLISH Heritage has ap-NASA the new sie to pointed an ndvisory committee

It is likely than The 13-strong committee ectural concentration includes Terry Farrell, Bridget when a site has best. Hollamby and Peter Thornton.
The projet is bat.
The ground skeep over the role. The group takes over the role of the Grenter London Counderstand tokes eil's historic buildings committee, weak tatourd De II will not have statutory

powers but can advise the

GLC beats Baker in A SEE F

commission when it thinks the secretary of state should inter-Jenkins told BD he hoped

the committee would take a stund against buildings that either threaten London's environment or seriously block a view of existing listed haildings. It will meet monthly and discussion of individual listed buildings will be upen to the

Energy takeover

MANAGEMENT of the Energy lifficiency Office's research, development and demonstration projects in buildings will be taken over by the Building Research Establish ment from April 1.

The programme will be managed by the BRE's energy conservation support unit (Bresen), which now controls contracts worth more than £2 million. IN its final hours the Greater that had been set aside for the London Council stashed Inner London Education Anthnearly £78 million into a

Dol: chief Kenneth Buker pany to keep its huge housing successfully foiled the mussive dole out to H.EA — but found repairs programme going. Sutman Developments was himself unable to react in time to given a cheque for an incredible the Gl.C's response of chan-141 million on the Wednesday nelling most of those funds into before wind-up But then, the next afternoon,

paper chase

financial

finnacial management com-

But just what is Satman the council handed over the bolk Developments?

The answer lies with a amall ants called Mercantile House Holdings which was asked by the GLC to set up a subsidiary company - Satman Developmenis 18.

There are three directors of Salman, two who are also directors of Mercantile House, The third, John Crockford, is a former GLC director of finance His brief is to make sure the money goes to boroughs for housing repairs on the basis of original allocations.
The money will be spent or

defective roofs, rotten windows and inadequate drains as well as

By Amanda Baiffieu

schemes to improve heating and security on estates.

A GLC spokesman told BD that there was "nothing strange" about using a privat company to administer public

moncy.
"It is o way of ensuring tha the money is spent on housing repairs because boroughs have lot of other things to pay for,"

It is also a way of avoiding possible interference by the Government, which would have lo have given their consent if the money had gone to individual boroughs - many who are rateca pped.

Money not spent by Satman at the end of three years will be handed back to the residuary body, and the interest made before the money is spent will be given to each borough in the form of a cash handont.

The GLC said: "Once work gets underway we don't think

One of Solman Developdisclose the company's financial nway to our competitors", but he did say "we are very cheap". | Community Links, 01-472 6652,

Playing it tough in **Nottingham**

TOUGH measures aimed at poor design and cowhuy build-ers have been introduced by Nottingham council.

In future, home improve ment grants will be paid out only to house owners who liave complied with the council's home improvements code of

The code stresses that repairs should be earried out in traditional materials to match what is dready there. Terraced houses, it says, are part of a group and cannot be booked at in isulation

Computer conference

THE fifth international symposium on the use of computers for environmental engineering related to buildings will be held in Bath from July 6-9.

Sponsared by the Chartered Institution of Building Services Managers, the event will involve the presentation of nearly 50 papera from 14 countries.

Details and booking forms from Anne Gibbins, Members Services Department, CIBSE, Delin House, 222 Balham High Road, London SW12 9BS, 01-675 5211.

New use for an old roof

THE Avoncroft Museum of Buildings near Bromsgrove, Hereford & Worcester, is planning lo cover a visitor centre roof of Questen Hali, Worcester, at a cost of £250,000.

Guesten Hall, built in 1320, was demolished in the 1860s but the oak roof was used at a church

US Ulster aid demand

AMERICAN aid to Northern Ireland must partly be used to solve the problems of Belfast's Divis flats, says David Hall, director of the Town & Country Planning Association.

Speaking at the opening of the TCPA's 'Demolish Divis' exhibition at Greenwich Town Hall, he said a substantia nmount of money should be devoted to demolition, and the building of houses with gardens

lower power

THE National Tower Blocks Campaign is publishing a directory of Britain's tower block homes to help local ments directors, a Mr Klein, told | nuthorities and tenants' groups BD he was not prepared to to deal with the structural and

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Ball and chain for French housing

THE first of what could be a wave of major housing estate demolitions has been carried out in France.

One block in part of a complex of more than 4,000 lowrent apartments at La Courneuve, a district in the north of Paris, has been blown up to elear land for redevelopment of a low-

Another block will also go to open up the site for the new

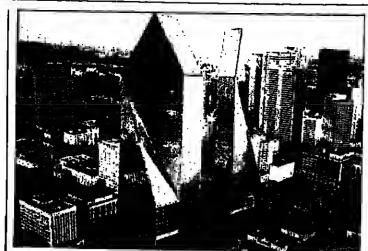
The demolition has a special significance, us La Conrneuve was the first location for the system-huilt blocks built as pnri of the "Habitation a Loyer Moderne" programme. In all, 3 million dwellings

went up using variations of the same prefabricated system, but the first at La Courneuve were

the worst.
Soon after construction in 1960 a serious defeet was found 1960 a serious defeet wa in the fixing of the cladding panels, which did not account for differential movement.

Before the design and manufacture was improved, however, 3,500 dwellings had been built around the country.

Recently a survey carried out on French post-war housing by the engineering company Co-



New facets for the Dallas skyline . . .

Dallos has acquired a striking new monument to Mamman, courtesy of a collaboration between orchitects t M Pel & Purtners and Harry Wesse &

ssociates. Allied Bank Tower is the first of two faceted, prism-like schemes rising nore than 200m. This first phose of "Fountuin Place" alone cost \$230

When complete, the complex will provide 270,000sq m of mixed evclopment, including 100,000sq m of offices, it 300-bed hotel, and it luge underground cor park.

Extensive landscaping with fountnins is a feature of the selective, but perhaps the most striking design aspect is hidden — the unusual steel

New "megatrusses" are thekey to the skewed faceted rocket shape. At the base more than half the building's footprint is cut owny to open up two-thirds of the total site to inadscaping.

Fitch land major Paris job

streets.

educational practices in schools from France,

Germany, Italy, Holland, Spain and the United

The first day discussion will involve "spaces

and educatonal practices"; the second day is on

"ecoperation with conception, management,

States, among others.

FITCH & Co have won the lesign contract for the revenue of one of France's biggest department stores, Samari-Iaine in Paris.

The store, n four-building art

deeo complex lying between Rive Gauelte and Les Halles, has suffered a decline in prestige in

ministry are leading a symposium and exhibition on architectural education in Paris from October

Organised with the help of the International Union of Architects (UIA), the event is looking at

the numbers and processes involved in architec-

tural education. Leading teachers from all over the

world are being invited to attend.

But following advice from management consultant Meted: "In retail terms the French Kinsey & Co, it was decided to are very strong at corner shop

By Lewis Blackwell

invest in a new design approach for the 50,000sq m landmark. Riehard Austin, head of

and out-of-town shopping, but have very undeveloped high

Fitch's work for high street retailers like Burton, Boots and Woolworth in the UK led to their being approached - the

only UK design firm consulted. Ironically, Fitch closed their Paris office two years ago because of high costs and shortage of work.

Now Austin sees the Samaritaine job, which will include the ereation of a "sports world" in one of the buildings, as spearliead for future work.

Improving the space

Glasgow, and the Architectural Association.
They will be compared and contrasted with the THE Indian Institute of Architects has obtained an "in principle" agreement from the country's Housing & Urhan Development Corporation that all state housing schemes will in future be designed by architects. Surveys and reports will be submitted on 22 sehools, including the Mackinlosh school,

This is aimed at improving versity of New South Walt. standards and efficient use of Details: from Vinzenz Sedut tel: Sydney 399 0352

Hologram

United States have developed way of using holograms, windows to bring light intedat A department of energ

team of an architect, arising from the nine finalists. computer-laser speciality is sheets of holographic filmon lustened in windows to dec light into dark corners. The main problem, rettle architect Elizabeth King ith rainbows are produced by a

liolograms. Although this can be me come, there is still a tendencyle

light to he, for example, pinkr one part of the room and bles Talk about Architect: Richard Horden Assaciates and ossistants: Wolfgung Kessler, Flatian Fischoetter, Rill Cuneo, Sarah

WHAT is said to be the fix international conferences lightweight prehitectural stee tures takes place in Sydneylos August 24 to 29.

structures

Speakers will include in structure pioneer Walter Bid Frei Otto, Renzo Piano, Te Happohl, Peter Rice, span structure expert Zygmunt Matowski of the University of Surrey, Australian archites Philip Cox, und NASA space station architect Marc Cohen. The organisers are the Uni-

scheme for dark rooms BUILDING researchers ing

an enormous and gruelling task in processing the 287 first stage entries, and then the detailed submissions

Richard Horden: the

Out of all this came a winning scheme that has certainly disappointed some, and even if judged "the best" for Land Securities' purposes, can never merit description as being exciting or original.

Reading the assessors' report (and considering the fact that only nine finalists instead of 10 went into the second stage), produces the impression that Sidell Gibson won with a quietly

Harrison, Robert Troupe, Verena Barst. Quanthy sur-veyors: Hanscomb Parmer-ship, Structural engineers:

Anthony Hunt Associates M&E and lift consultants:

Roger Presson. Moterials handling: Jolyon Druty Consultancy. Lighting cansultonix George Sextan Associates. Laudscaping:

University of Eost Anglia, Rochfords Lid, Indoor Gor-

den Design. Office ond shap planning consultants: DEGW, Bernard Williams.

round-floor plan.

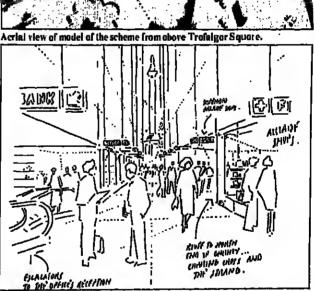
The atrium view to St Paul's and the City

View of the glazed "gallery" from the National Gallery

design that got away THE Grand Buildings com-petition assessors underlook ingenious solution, the best of a mediocre buneli, the best that free enterprise could attract.

But there is a passage in the report where the assessors sound really emhusiastic: "One scheme... moved away somewhot... insofar as the part facing the square took the form of a great glass enclosed space, the occupied building itself taking the form of a triangle. We found this scheme of grent interest. It was the only scheme to approach the problem of the land Avenue and the Strond in an entirely new way. The nssessors were of the opinion that what appeared at first sight to be an extreme solution could





nevertheless provide a valid

But they felt less keen on its way of meeting the central office provision requirements, and so Richard Horden and his team did not make the final three. But what might have been...

The designer's awareness of the three axes that cross at the front of the site can he seen as a key generator to their solution. The relationship with Nelson's Column produces the axis of a new areade, the relationships with the National Gallery and the axis of the Mall take possession of the front area of he site, determining its handing

over to the public realm. The handing over is achieved with style - a faceted glass gallery turns the corner, forming a sheltered extension of the public space of the square and hrasserie) and an entrance point

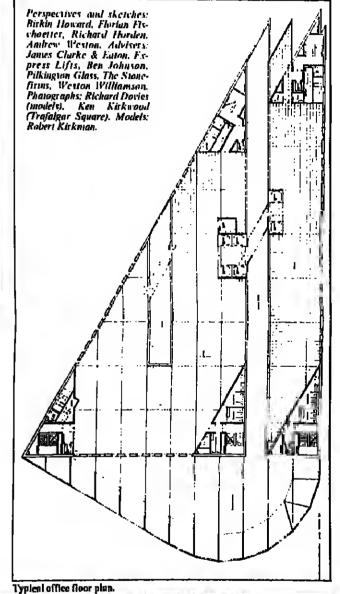
This feature picks up the great tradition of London's areades providing a potential high quality shopping environment, and links through to a new small prazza at the back of the scheme. The main entrance to the offices is outside this on Northumberland Avenue.

In the detailing there was further evidence of the quality of the original concept. Simple Portland stone facades were intended to have had flush windows almost melting into the stone, each window given a white dor matrix.

A highly efficient structure to the gallery glazing typified the simplicity, elegance and res-traint proposed for the whole

The scheme offered an exciting improvement to the Square, and revealed a new potential for the site. It was a splendid answer offering a place to walk or sit la to, apparently, an imperfect

Lewis Hlackwell



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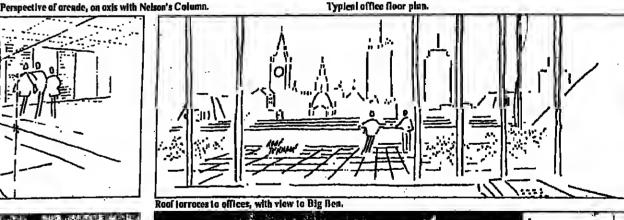


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A new plazza was proposed at the junction of the areade will Northumberland Street and Northumberland Avenue.

From Robert MocDonald ROGER Smith ends his letter (March 21) with a most interesting question: must architecta be able to draw?

The question is pertinent when read together with Ian Latham's comments about the apparent incomprehensibility of some of the Pembroke College competition entries. According to his account, many drawings proved incomprehenaible to the lay judging panel, and most proposals were more directed towards an architectural audience. It would appear that although some architects can drow they do not necessarily know how to communicate to the public. It would be of interest to know those actual drawings which proved diffient for the lay panel to understand. be seen.

Of course the conventional wisdom is that architects ought to be able todraw no matter how Idiosyneratic the style. Such wisdom is based upon an assumption that there is an inseparable relationship between design and drawings. The production of a drawing remains a significant part of the architect's mystique. Clearly, computer-aided drawing is a challenge to that professional

mystique. Such traditional assumptions are not refutable, but they represent a well-established and accepted view of the significance of drawing. Computer-aided drawing does not yet appear to have had a major influence upon this intuitive ability of the architect to draw, which more often than not does remain the essential and arcane part of a

However, it would appear more often than not a mere coincidence that the brutalist aspects of the Modem Movement were associated with a kind of axonometric mentality. Some architects preferred the worm'a-eye view, bird'a-eye view or the view from the wing of an aircraft rather than the human point of view. Some architecural drawings often appear to me as a reflection of a self-indulgent interest in the form of a building, and this watch it flower al Portman becomes one part of the whole | Square, and to benefit from its architecturol self-deception floweriog.

In contrast, many so-called "community arehitects" are directly involved in reducing the mystery in drawing by developing various approaches to tentative and participatory design which rely upon a variety of communication technique Rather than just being able to draw, the architect needs to continually question: do my drawings illustrate what it is like to experience the building? If traditional drawing does not answer this question, then other appropriate three-dimensional modelling or computer-aided graphies will replace the mystique of drawing. Whether or not this will result in a more human environment remains to

Robert MacBonald

RIBA move fruitless

From Mark Gironard I HAVE been reading with interest your report and letters eoneerning the proposed changes at the RIBA, in particular the plan to move the Drawings Collection from Portman Square to Portland Place.

Thirty years ago, when I first used it, the Drawings Collection contained much of great interest and value but was understaffed, inadequately eatalogued, and meanly housed in a gallery and closet at the end of the RIBA library. I have watched it develop into the largest, best knowe and most important eollection of architectural drawings in the world, superbly catalogued, accommodated in a building which is a delight to visit and to work in, with itso wn admirable small exhibition gallery. The staff are professional without being impersonal, and it has a substantial backing of second with the first staff. backing of good will in the form

of benefactors and admirers. It haa been a pleasure to arehitecta and architectural

dangerous, and is especially so when the good to be destroyed is so apparent, and the good to be achieved so debatable. The main benefit of moving the collection is said to be that all the activities of the RIBA would then be under one roof so that, for instance, it would be possible to study related drawings, printed material and photographs in the same building (although not, it seems probable, in the same

I suspect that the benefits of this are greater in theory than they would be in practice; certainly, in my own experience, it is remarkable how seldom in any one day I want to use more than one of the resources now housed in the British Museum building (books, drawings, maps, manuscripts and exhibition galleries). Moreover, on the admission

of those who support the move, a unified RIBA in Portland Place is only possible on the assumption of "intensive external storage" involving the outhousing of 50 per cent of the library's collection by the end of a 30-year period. In other words. it is not possible. Anyone who uses the British Library knows what a bore outhousing is, but at least the bore is offset by the pleasures of working in the Reading Room. To be asked to give up the civilised ambience of Portman Square in order to ensure the inconvenience of outhousing seems a cucious ease of being asked to break eggs with ao hope of making a decent

The alternative is for the RIBA to accept existence in two centres 10 minutes' walk from each other, and to build on what it has already achieved. In particular, now is the time to look into the exciting possibilities of future growth in Portman Square when the Courtauld Institute moves into Somerset House.

Male bias on committee

From Tonis Hinchcliffe I NOTE that among those joining the RIBA's committee studying the problems of the of creating something still greater and more fruitful. This kind of operation is always their report will be written with male bias engraved into every

> No significant change will take place in the decline of inner cities until the needs and wishes of that "other" half of the population are not just noted in passing, but are hourd and inderstood by an equal number of men and women with the executive power to act. Or is real

Tanis Hincheitife London NI 6

insurance backing

From Chris Cowen JOHN Wood's report on the new ABS insurance scheme for retired architects (March 14) is both ill-informed and mislead-

ing.
The initiative of ABS and the skill of Peter Bedford of Fenchurch Insurance Brokers has persuaded underwriters to enter a limited market sector with low profit potential. The ABS insurance Agency welcomed the proposals and its experiese, unequalled in the specialised area of professional indemnity insurance, was willingly contributed.

cover for architects who cease praetice and also protection for their surviving families. Chris Cowen

TV series wide of mark

From A W McGill

I, AS Ian Latham indicoted he did in one of his articles reviewing "Architecture at the reviewing "Architecture nt the Crossroads", did my duty and witched all of the programmes. I was not altogether impressed by the success of the aeries as a whole, although I expected little more, given that the time available in which to discuss the central theme was so limited. I central theme was so limited. was not even surprised to find the series fritter out to a conclusionless conclusion.

I did, however, expect more from Ian Latham. His counterioner city in order to report to posed questions which appear in

It is now suggested that this great and fruitful achievement should he destroyed in the hopes inclinded.

the Prince of Wales (March 21), the last paragraph of the last review (March 21) do nothing, in my view, but echo the general we photography huffun.

malaise both of the programme and the profession. It has become the "art" of the archi-

tect to mimic the crieket com-

mentator in his ability to leave

every nyenue upen for the even-

mality that his honestly held opinion may be proved wrong.

For my own part I believe the

rogramme was way above the

heads of, and consequently only

of peripheral interest to, the very

people with whom the profes-

sion needs to communicate.

Surely n more fundamental

magazine-type programme

which stresses the impact of

nrehitceture on our duy-to-day

lives would be more widely

aeclaimed by the viewing public.

Approaching

From Sydney Downs
INSPIRED by Margaret
Bloom's letter (March 7) I am

compelled to add to the con-

fusion or elarity of the limit-

ations law. There seems, on the

whole, to be little difficulty

about breaches of contract or

statutory duty.
As for the Law of Tort, I learned that oegligence requires

(1) There must be a duty of cure.
(2) It must have been broken.

(3) Damnges must have flowed

the interesting distinction be-tween physical damage and

damages quantified in moncy

Battle of

Trafalgar

Of course, we are faced with

negligence

We photography huffingerandy with our cameras, at for the next competition William Whitfield as asses. bet some rotten swine st NEW design will win it Colin Shewring Kings t.ynn

Bankrupt design

From Graham Wenman THANK you for your is expose of "fourth hand" the eni revivalism (March 2).1 was, of course, almost certain happen to the Botish at the of Empire, and in Traffic Square of all places. The be thing we designed in the years, under Foscist threat with Mitchell's Spitfire, and exist was based on the Italian Med etti-Castoldi, via the Sape marine Seaplane.

At least this fissee has pevided a elarion call for a read to a truthful design ethic bas on the best of modern led nology and social practicability indeed our only hope for w vivni on an overcrowdedplace

Strangely, the worst ieg-threat to mankind is not tendency to innovste, but is propensity to propogatebeya! its territorial means, a chica danger which most highs manimals are careful to avoid Graham Wenman

Defending the GLC

I WAS puzzled by youreditor nbout the GLC (Msrch 28). wonder what you mean "lunatie antics which the incumbents of County Ha scenied to love" and "spend thrift, irresponsible and at time unhinged". I cannot think d unything that could give rist! such n description, though imagine the public display of it Intest unemployment figures of the river front of County His may well have irritated you proprietor. Many people found the open, impompous and necountable approach of the GLC refreshing, and are the palled that a democratical elected organisation has bee swept away and repisced by nominated body under Const. 1. vative Party control. Gibson must have entered John Whitehead pholographs of Graod Build- Cambridge

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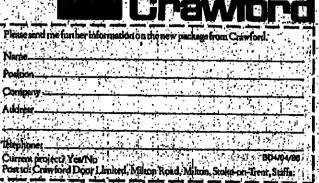
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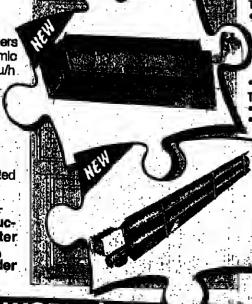
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From John Whitehead

terms. Are the monetary damnges always and exactly eoexlatent with physical damage? That is a question, the answer to which must depend on But, be that as it may, it seems to me at prescot that this is the most productive way to np-proach the difficult question of when the damages began to flow - and therefore negligence to From Colin Shewring WHAT a jolly wheeze for April the first. How we laughed when we saw those clever devils Sidel

> **Building Design** Doors, Windows & Glazing

We would be interested in receiving examples of interesting design in relation to these subjects for possible publication. Information and Illustrations should be sent,

Supplement 1986

The Editor **Building Design** 30 Calderwood Street London SE18 6QH

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Atwell at large

Putting the record straight

COMMUNITY architecture continues to be an area fraught with misunderstandings. As I travel up ond down the country I encounter considerable hostility to the concept of community architecture, especially from architects in the public

While this may be due in part to some of the personalities cannot help feeling that the main reason is that those who actually call themselves "community architects" have allowed the impression to get about that they have subsumed something that is "new".

Can the record be put ture did not suddenly begin in Macclesfield in the early 1970s, though that excellent project and that architect proved to be the catalyst for burgeoning

Architects in the public sector have been quietly practising their own form of community architecture for generations, involving tenants in decision and design-making processes and, especially in the housing renovation field, working closely within communities. One can even look back through new nousing design and community involvement to the philanthropic movements of the 19th century, and certainly to the origins of the London County Council architects in the 1890s.

Moreover, the practice of community architecture is hardly the sole prerogative of the architect as such: it is emphatically a team achievement based on a multiplicity of experience within the community.
What is more recent is the role

of the architect as an often unpaid "emibler" to communities, creating opportunities for them to help themselves and then getting on with the nuts and bolts of the construction work that needs to be done. In all this there is, perhaps, seldom an input of new design of high quality, but there is much to be dmired by way of sound terms of revitalising old buildings and giving the residents a new purpose and enjoyment of their environment.

In the meantime, though, let

Mistaken

MY heart sank the other weel when I read of a commitment by Haringey Conservative Party to demolish Broadwater Farm estate if it is elected in May. Demolition of housing necessitated by Irreversible structural defects is unarguable as another and far more risky patt

With lengthening housing waiting lists, acute shortage and availability of capital funds and





In a curious way, those who do not call themselves community architects seem to regard those who do as a threat. That is nonsense, since one must clearly hope and assume that they as professionals have common objectives. At the same time one should establish the parameters

of community architecture. As a personal view, I thought it was a mistake in Ken Martin's otherwise excellent "Pride Factor" tv programme to regard a local authority "enveloping" scheme in Birmingham as community architecture. What they do in Birmingham, and do superbly well, is revitalise neighbourhood environments from local offices. I doubt whather the est of "escutivating" in Birmingham, or anywher else for that matter, really amounts to community archi

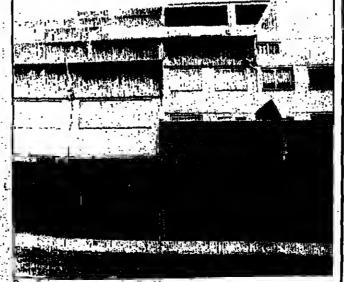
If t perceive a need for the community architecture movement, it is for it to eatablish its credentials more successfully in the field of new buildings and the quality of their design. At reaent the image is, with some honourable exceptions, one of repair and refurbishment of housing of perilously low qual-ity. Housing "refab" is shortly going to become extremely

us have a bit less resentment and misunderstanding on all sides. Whatever name community architecture is called, or whatever acronym is adopted, is irrelevant in the common cause of helping people to help themselves in "Decaying Brit-

demolition

land shortages in the inner city to accommodate lower housing densities, we surely cannot afford to cast aside housing because of "special pleading" by minority vested interests when it can be adapted and modified.

Courting electoral popularity can create more problems than those aclved, as illuminated by the effects of the right to buy





A question of cultural nerve

opening of two great buildings by British architects, Lloyd's and I longkong & Shangleal Bank, the appointment of Robert Venturl for Trafalgar Square and the prospect of new designs for the Mansion House Square site by James Stirling, that on another key site in Trafalgar Square, we get a reproduction design winning a major competition? For whatever the merits of the scheme by Sidell Gibson, and they have explained clearly how they orrived at an elegant salution of its type, it is surely strange that this donation of the 1980s to nostcrity at Grand Bulldings will he "the same again". Even the conservationists say that while a reasonable building, the existing one is no great masterpiece. The assessors by their own admission (or at least some of them) were lacking for designs which would make some contribution to the evolving history of post-war Brilish architecture. In relation to reservation schemes, perhaps their original allitude was guided by Ernesto

Rogers' dictum: "You can't marry your

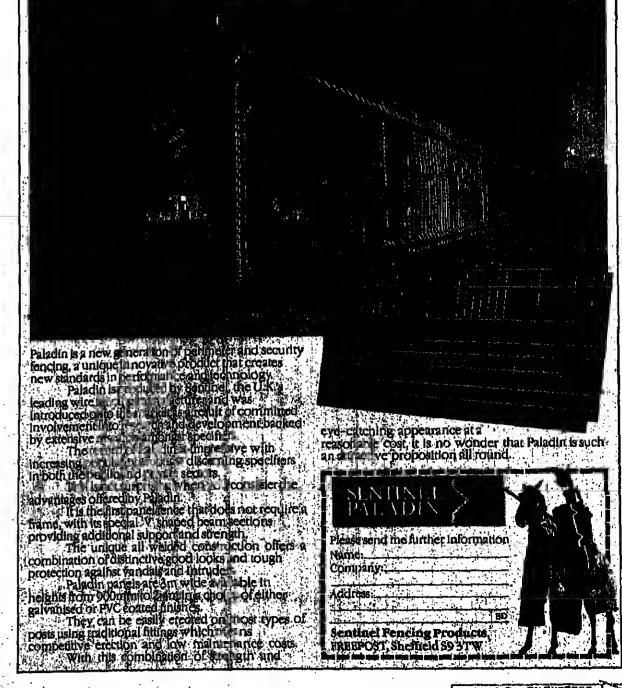
own grandmother." For the promoter, Lund Securities, the object of the competition was to produce a design which would allow building to proceed without the planning delays which have dogged its previous pro-posols. For Westminster council it was a way of seeking a rehitectural quality on a sensitive sight by agreement with the developer; the competition was a condition of outline planning permission. You could argue that the ntmosphere created by the local authority, with its precise guide to whot it would and would not deem acceptable, plus its previous history of obstructionism to modern architecture in general, made it inevilable that Laod Securities woold take the easiest aption presented to it by the essessors. If only the 287 entrants had known that all things being equal, a reconstruction job would be the likeliest winner, the tenor of many of the entries wauld have been vary different.

It is difficult to avoid the conclusion

The Editor's Comment

that yet again what this episode demonstrates is the massive failure of cultural nerve which persistently breaks out in this country; the prime minister encourages good design yet buys a tin-pot neo-Georgian mock-up; the BilC obandons its headquarters hullding; the Government tries to fund the National Gailery extension by incorporating an nifice development. At Grand Buildings, given the opportunity for a new development we see not the recreation of the post, nor even a real addition to the past - instead nn extension of the past. The elimate in which this is considered the best way to proceed is one which reflects cut-price notions of the grandeur of Empire. What is the motto of a society which refuses to face the fulure, and to fight for it? Why, "Forward into nostalgia".

PALADIN~ THE PERIMETER FENCE THAT PERFORMS AS WELL AS IT LOOKS



We'd be the last to dispute the necessity of stringent fire regulations. In fact, we applaud the British Standards Institute for it's unfailing thoroughness. But the fact is complying with building regulations for fire glazing imposes design restrictions that have always been a burden. Enforcing uniformity and stifling creativity.

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Similarly removed from yet relevant to - the drawing board and the construction site was a literary symposium heldat Columbia University on February 28 and March I. Titled "The building and the book: architectural publishing in America", the symposium was sponsored by the Temple Hoyne Buell Centre for the Study of American Architecture. Óver the two days 18 papers were read by academics, booksellers, critics and historians; papers at the first, Fridny afternoon session dealt with books, those at the second, all-day Saturdny session with periodicals.
"The building and the book"

was neither particularly well attended nor chaired; at times it

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was even a bit tedious. Nevertheless, the symposium did give rise to one or two thoughts about the relationship between architecture as built and architecture as published.

Beginning Friday afternoon's session on "Book Irends and economics, 1776-1986", antiquarian bookseller Charles B Wood III pointed out that in the enrly days of the Republic, the preponderance of architectural publishing concerned itself with practical matters — the basics of how to get it built.

University's Mosette Broderick noted that around the time of the a relatively small number of

more urbanised, pattern books and coffee table books began to appear; their emphasis lay not so much on the practical as on the

fashionable, on style. In a third paper, architectural bibliographer Richard Check described the various ploys used by different members of the building team to promote their goods and services: architects' journals, competitions, and exhibitions; builders' plan books; manufacturers' product Well. Were the generic subject

matter to be abstracted from

these three papers, one would find that the historic headings — "Engineering", "Design" and "Business" - were exactly the same c1900 as those under which specific articles are today subsumed in Architectural Record - one of America's leading architectural magazines. Plus ca change. What's manifestly missing - then as now, it would seem - is a fourth category of "History, Theory, and Criticism" as reflex to practice.

John Frazier of Urban Center Books made two telling obser-In a second paper, New York vations about architectural book publishing: (!) historically, American Civil War, as the titles has exerted an almost country became wealthier and disproportionate influence on a marked that the origins of

much larger body of built work; architectural periodicals in the and(2) in 1986 most architecture second half of the 19th century challenging work, but also included fresh extraction. houses, but either by university presses (Chicago, MIT, Princeton, Yale) or as specialty series and international co-editions. In London, Andreus Papadnkis merged Tiranti with Academy (America today has no weekly Editions; in New York, Ginn architecture magazine.) Carlo Monacelli is producing Rizzoli's series of monographs on contemporary American architects. Such publishers

wield considerable, concentrated influence. To what ends is it being put - scholarship; profits; trend-setting? Spiro Kostofof the University of Californin at Berkeley enunciated several of the trends current in American architectural book publishing: vernacular - environmental - sytlistic; monographs and general surveys (Kostof's own survey, A History of Architecture: Sertings and Rituals, was published last year); theory - "intended to redirect practice". (In which directions? Regrettably, the symposium did not allow time

Beginning Saturday's session on "Magazines and journals, 1850-1986", Mary N Woods of

for questions from the floor.)

affluence and literacy mentioned earlier. Of these early publications, the most important was the weekly American Architect & Buthhug News.

Michael Tomlan of Cornell University then pointed out that urchitecture also figured prominently in the literary magazines of the post-Civil War period. Century Illustrated Mouthly Magazhie, fariastance, reparted extensively on both Benux Arts and "contemporary" American nrchitects - McKim, Mend & White and Henry Hohson Richardson nmong them. Such reportage, however, was and of nrehitecture as one isolated phenomenon; rather, it was of architecture as one piece among many comprising the larger cultural picture the inagazine sought to depict. Similar nttempts nt synthesis

were made by Hnrry Desmond. Architecturol Record's first editor. As noted by Samuel B Frank of the Rhode Island School of Design, until World War I Record attempted not only to carry "more useful information" than its competitors, but also to "help nrchitects think of their work in significant

Expanding on this theme of cultural integration, Thomas Bender of New York University remarked that in the first decades of the 20th century, 'architecture moved in and out of the general intellectual discourse"; but that today, "when perhaps it's needed most", such novement does not occur. Singled out for particular attention was Lewis Mumford's famous "Skyline" column in the New Yorker: at his best frum 1926-32, Mumford combined an exceptional descriptive linesse with literary style and social commentary.

What, then, is the situation in America todny regarding criticism in the architectural press, and its consequent influence on protice? Peter Papademetriou of Rice University expressed his doubts about the ability of corporate backing to sustain committed criticism; instead, he's looking to the school journals, "actively to promote revision of the architectural

Joan Ockman of Rizzoli Publications detailed how in the zines as Oppositions not only

included fresh critical their enpable of integraling work with contemp historiography, and historiography and historiography

Sympathetically but so cally, Suzanne Stopics College suctional Barnard College qualities likelihood of such as facilities criticism ut today holled the unspoken rule kill can't say something ic, he describe it." Whilethering policy of Record's aid in Progressive Architector un less pusilinnimous bohm zines nonetheless compete ndvertisers - neithercans tn alienateeitherwithsen criticism. Morenver, but and Record engage in "a ups": ngreements wheren architect grants exclusive of cation rights for a park project to one magazine of other; you want thenext paid

you don't hil this one took So much for magazine for books, the media special of popular architecture a From Bonhaus to Our Ha Thomas S Hines of the sity of California at Los Aud ennumerated the figures! hooks was 21 weeks on the York Tinies best-seller list reviewed 68 times - 46 of favourably. One of the unfavourable reviews of "What Tom Wolfe down knuw about architecture

fill a hook...and it has." What the symposium dience didn't know was the author had been sitting is auditorium. Invited to lectern. Wolfe maintained validity of his central argument That the architectural and sion has since the 1920s itself off from lafluences

Fair comment?

Saturday afternoon, Mar Rizzoli Publications held hook-signing ceremony at 57th Street store. The public invited to meet such archiauthors as Peter Eisens Robert A M Stern, and St. Tigerman; buy their books have thom personally a graphed. Customers who with copies of Michael Gra Buildings and Projects, In 1981 left not with the avia inside the dust jacket.

Sandy H



RIBA Single Stage Project Competition for a Visitor Centre at Chepstow Castle

Applications for brief and conditions should be made not later than 18 April 1986 to Cadw Welsh Historic Monuments, Brunel House, 2 Fitzaian Road, Cardiff CF2 1UY enciosing a cheque for the non-returnable registration fee of £15.00 made payable to the Welsh Office.

The budget for the works is £500,000.00.

1st prize £1500 2nd prize £750, 3rd prize £500

The Assessors are: Kit Alisopp RIBA Clare Franki RIBA J Douglas Hogg, Superintending Conservation Architect, Cadw Welsh Historic Monuments The submission date is 20 June 1986

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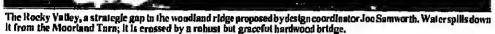
THOSE AWFUL PICTURES THEY CUT

ANO PIN UP IN THEIR

ITS THOSE THOUGHTLESS TECHNICIANS IN THE GENERAL OFFICE, MR GREGG

– ITS…ITS…SHOCKING

WHAT'S THE PROBLEM JILL?





Stoked up and ready to go

BRITAIN'S first National Garden Festival opens on May I on what was, three years ago, a derelict steel works in Stoke.

The site has been transformed by the creation of a 30-metre high wooded ridge (in which steelworks rubble and detritus ore hidden) and by structure planting and the landscaping of individual theme gordens. In recent weeks it has begun to look almost ready to open.

As well as Pebble Mill Street houses, canalside pub, and ABK's Festival Hall, Sebire Allsoop's stations for the narrow-gauge passenger railway and their Festival Market and shelter buildings are now nearing completion; gondolas have been hoisted on to the enble car wires; and bricklayers have been putting the finishing touches to changes."

the hrick obelisk provided by

Steetley.
The Lubyrinth which lops the hill at the north-enst corner of the site now has its walls and paving us well as its planting; the tarn on the highest part of the ridge (lined with plastic) has been certified as holding water; and thatchers have completed the roof of the cottage in the Cottage Garden exhibit.

Design coordinator Joe Sam-worth and festival managing director David Hancock seem gratified (and mildly surprised) that in spite of recent weather everything is so far forward.
"I think when you work on

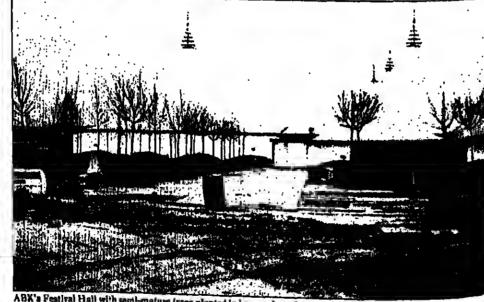
the site every day, the chonges become familiar to you," says Hancock. "But you onlyhave lo be awoy, in some cases for n comple of days, and when you get back you see quite dramatic



Tony Aldous Cottage Garden, with specially produced rustle apple trees and thatchers completing cottage roof.









Left: the Hillitop Labyrinth. "Wigwams", back right, gropalmicous swaddled against frost; back left, the cable curpyions and wires with crano lifting cars into place and right; paged a in the Willow Pattern themo garden-

Scorpio

Roche flies in to a cold reception

COMMUNITY and urban affairs committee chairman Fred Lloyd Roche returns from his skiing holiday this week to be greeled by a weighty letter from Community Architecture Group chairman Ian Finlay. The effect could be shattering.

While welcoming Roche's invitation to join his umbrella group and inner-city committee, Finlay regrets the pressure being applied to Ben Derbyshire to leave CAG, corrects Roche's impression that elinirmanship of the group is down to the RIBA, and expresses concern of moves to take away its own distinctive letterbead,

Fininy is also at pains to point out that the proposed conference on community architecture in the autumn is being organised on an equal basis with the 20 or so other members of the National Community Aid Fund (Viz. RTPI, TCPA, Shelter, NCVO, etc).

This will come as something of a surprise to RIBA president Larry Rolland, who has olready invited a Very Important Royal Person (guess who?) to address the RIBA's community architecture conference. Surely there can be no confusion between Roche and Rolland on this Issue, as there is certainly none within

the NCAF membership.

Suggestions that Rolland is trying to hijack the conference after failing to win the VIP's attendance at the real RIBA conference in July must be discounted as pure speculation until they are confirmed.

CAG's meeting next week is likely to be a lively affair, not least with Derbyshire reporting on his position as vice-chairman of the group, and the guaranteed attendance of Ken Martin, the man the RIBA would like to see oust Finlay. Keep watching this

Top (almost) of the pops

FOUR months has almost ticked away since the Royal suggestion that the RIBA should undertake a six-month study of the problems of the Inner cities, and members of the team have still to be confirmed.

But I can reveal that the study s now anything but regal. Sources close to the president tell me, with a shake of the head, that He was not amused at the way the RIBA handled the announcement - BD's first front-page story of the yeor. Portland Place has been told firmly that no reference to the prince must be made in future in connection with the study.

To lose such patronage for a mess of publicity is, occording to my sources, "downright

The good news is that patronage takes different forms. After visiting Hull school of architecture and then Hunt Thompson's Lea View estate (last week), this month the prince's travels take him to see community architec-ture at work in Cardiff (where he visits Actac) and Burnley—Rod Hackney's Weavers Triongle and lan Finlay's Queen Street

Mill projects.

Could the prince's wellpublicised concern for the inner cities and support for community architecture have helped him in the recent popularity poll



Fire Resistant Doors Here's a new breed of line door, offering up to four-hoors fire resistance. They are evaluable in standard sizes or can'be custom made with full certification to your specifications.

Tomorrow -GLOBE-trotting Larry Rolland is promoting British archi-tecture during his current 12-day tour which takes in America, Japan, Singapore and Hong Kong, but I hope he useshis time in China to the full - all of six After the Commonwealth Association of Architects deboole I reported on recently no doubt the president's lovely wife Mairi (along for the trip) made

RIGHT NOW

Scene and heard

their expedition.

sure all the necessary visas were

obtained before they set off on

ONE topic of conversation during the White Tower dinner attended by Kenneth Baker not mentioned by me two weeks ago was Conary Wharf.

His interest certainly has not

(increasingly tenuous) links

with the architectural estab-

the world

Apparently the environment secretary's cars pricked up when It was suggested that the reason for the eight-metre floor to ceiling height was not to accom-modate financial trnding floors, but to insert mezzanine levels a a later dale, thus doubling the lettable area.

For community groups on the Isle of Dogs still wrestling with whether they should support the scheme or not, I would refer them to the recent Henley report on the number of ganning very jobs envisaged for local people, I

● LOVERS of coincidences will already have noted that Grand Buildings competition winners Sidell Gibson operate from the savie London street as onother for Trnfnlgar Square: Ahrends, Burton & Koralek.

10 years ago

COUNCILS will soon be able to Insure themselves against mis-takes by their professional design staff. Proposal forms explaining the details of the new policy— believed to be the first of its kind — will be going out to all local authorities in the next few weeks. Details, drawn up by the insurance broking arm of the Architecta Benevolent Society. come one week after the disclosure in building Design of millions of pounds worth of design faults in council dwellings throughout the country.
Building Design, April 2, 1976

AN enforcement notice issued on December 12, 1984, by Winchester City Council alleged a breach of planning control by the imauthorised change of use of a former Scout liut from a rabbit-breeding unit to a single house. The appellant contended that he had made the change more than four years before the enforcement notice and was therefore immune from it.

The inspector rejected this defence, but said: "The main issue is whether or not the development can be said to be seriously harmful to the character and appearance of this area

"It is clear that the use of the appeal site for residential purposes is contrary to all the relevant policies applicable to it, and that the site lies well outside the boundaries of nearby settle-

"In any event the huilding is likely to remnin whatever the outcome of this appeal,
"In this sense therefore its



continued use for residential purposes will not add to sporadic development in the countryside so long as the building is not extended."

He therefore granted per-T/APP/L1765/C/85/478/86

Mill refurb allowed

SCOTSBRIDGE MIll in Rickmansworth, Herts, was the subject of a planning application for the restoration of the existing mill, demolition of ancillary buildings, with exten-sions for office and the renovation of a dwelling. It is in the metropolitán green belt.

Permission was refused by the ocal planning nuthority, which "An Established Use Certifi-

cate dated Mny 4, 1982, certified that the use of the land, on September 25, 1981, was for offices, filmstorage and printing works, including canteen, toilet inclities, boiler house and

maintenance workshop."
On appeal, the DoE inspector, who had delegated powers, reported: "The milt has been a focus of industrial activity in the area since 1800s. Situated beside the River Chess, adjoining public playing fields and close to the residential development of Croxley Green and Rickmansworth Itself, the site has considerable importance from the standpoint of local historical Interest and industrial archae-

ology.
In my opinion the removal
of the existing dilapidated buildings and the restoration of the mill building, as part of this proposed development, would result in a significant improve-ment visually, in the appearance

of the site and the quality of the environment on the fringe of this

He therefore differed from an earlier inspector who had rejected the application last year in T/APP/P1940/A/82/10814/P5 and granted permission.
T/APP/P1940/A/85/030963/P ? Three Rivers DC

Upen area protected

PLANNING permission was granted in 1966 for four dwelings on land adjacent to 17 Guarlford Road, Malvern, but

Now an application for the erection of two bungalows on the site has been refused on append by an inspector of the DoE with delegated powers,

'It was agreed at the inquiry hy the parties that there were no development plan policy objecon the appeal site," he said.

"The project is located on land which is zoned prininrily for residential use in the Maivern Town Map which was approved in 1965. The town man together with later strueture plans for the nrea - the Worcestershire Structure Plan which was approved in 1975 and the Hereford and Worcestershire Structure Plan whicheame into force on October 9, 1985 -was the development plan for the built-up part of Mnlyern,

'This part of GuarlfordRoad is very attractive, with an almost rural appearance. The project would introduce additional buildings here which would spoil this attractive open space.

Development even at the relatively low density proposed would inevilably involve the removal of much of the site's existing tree and shrub cover which is part of the pleasant chnracter of the street picture T/APP/G 1820/A/85/032608/ P3 Malvern Hills DC

Acceptable density

"GENERALLY, the distance between garden boundaries and new houses would be at least 10.7m," said a DoE inspector with delegated powers who held an inquiry into an appeal by Ashton Homes Ltd against the refusal of the London Borough of Brent to grant outline plan-ning permission for the residenial development of a site near

Forty Lane, Kingsbury. The new houses would be well spaced, detached and two-

"The density of the scheme would be comparable to or somewhat higher than that of the surrounding housing, but it would be less than suggested in the Greater London Develop-

He therefore granted permission, subject to conditions. T/APP/T5/50/A/85/03/344/

The stroke of a pen

HERON Homes Ltd was the recipient of an enforcement notice alleging breach of a permission had been granled for the erection of 110 residential dwellings in Woosehill, Woking-

The requirements of the residential dwelling and garage known as 9 Chaucer Close (Plot 27, Area 10, Woosehill,) Wokingham, Berkshire, and remove all materials from the land.



It was a new four-bedroom house in one arm of a cul de sac built in mock Tudor style with ornamental timbering and

Heron Homes admitted that the house was in a slightly different position from that shown on the approved plan, but claimed: "When it came to set out the building it was found that it could not be positioned

It also claimed: "The plan ning authority's consultant architect had ngreed that the under-drawing represented only the thickness of a line, and the

read and scaled literally. "He had said that the problem arose from a human error in setting out the house. This was the clearest evidence that there on the plot exactly as it was bind been no material variation

original layout should not be

No 9 had been shifted by 0.6m, a had a significant effect out little under 2ft, north-eastwards towards the Hank wall of No 10. But the inspector with delefrom the inside of it."

gated powers held; "Regardless of the careat that no measure ments were to be scaled from the plans, the compact high-density development on this estate which features larger type detached houses on comparatirely small plots, makes even a small departure from the approved layout very significant in terms of amenity and appear-"I accept that the actual

"There had been no material

changes in the orientation of the

buildings. All that had hap-

nened was that the huilding of

mensurements involved are quite small, but the original lnyont plan clearly shows the dwelling on Plot 27 with its forward elevation between and elear of the corners of the adjacent houses on each side. Anyone looking at this plan, without using a scale, would

other houses on the estate dictate that this should be so. "In the event No 9 now appears to he sited partially behind the forwardmost part of

assume this to be the ense, and it

seems to me that normal design

principles as applied to all the

No 10. Whether this is there. of incorrect drawing or e correct setting ont, and repr less of the exact distances by has been a shift in the siting ast variation in the layout which

Wekingham DC

appearance of the new logfrom muside, and the outer He therefore upheld the enforcement notice require the demolition of the house. 12.APP/A0330/C/85/751/% Portland Place.

We have to demolish: is's 600 mm different from 600 plans"

> This summer the fifth floor and parts of the basement are therefore to be vaented, necessitating some immediate refurbishment. More controversia) is

FOR the past 50 years Grey Womum's admirable RIBA headquarters building in l'ortland Place has proved a worthy competition winner.

ing has come under increasing pressure as staffing levels have ncreased, there has also been a widely held view that more should be done to promote the profession in terms of providing showcase or shop window in

Financial pressure over the past three years has meant that ance expenditure have been deferred on the basis that major restructuring would soon take

In 1980 the immediate demand for archive storage space led to the commissioning of DEGW to examine long-term space allocation. Not until Michael Manser's presidency, however, did it become clear that the Companies would move nad so a brief became clearer, and more attention was focused on making the institute a more public facility.

While the fabric of the build-

the incorporation of the Draw- untouched, as is the fine enings Collection and its gallery, which will use the entrance of number 68 Portland Place.

While a convincing argument can be put forward for maintaining the collection as a separate body, especially if a new lease could be negotiated for the grand Portmun Square building, the institute will elearly benefit greatly from its return. The more rensons members and the public can have to go to Portland Place, the better are the chances for a lively and

successful architectural centre, storage as well as a much-needed The two street elevations of library expansion. This wraps Wornum's building are to be around the north side at upper

france and staircases, though somewhat awkward massing of there remains the possibility of undistinguished back. The new £150,000 gallery will building a mezzanine level over the Jarvis Hall fuver with access he located on the present directly off the first landing of sculpture court outside the Flor-

RIBA alterations

PORTLAND

SPACE

Ian Latham axaminas proposals intended to transform the RIBA

headquarters into an architectural central

the stair. This would not give the

clear II feet required for the

Drawings Collection Gullery, to be launched in June. With but would create a useful new links to the proposed Drawings space near ground level, without Cidlection, the first-floor land compromising the qualities of ing, and the l'Inrence Hall itself, the adjacent spaces.

An attached tower at the rear the form of the gullery will pose n difficult problem to potential will give valuable new floorcutmnts (who will have to be full sonce for use as offices and RIBA members). The jury which will include Richard Rogers, hopes to choose a winner in the autumn and the

levels and serves to unify the

ence Hall, and its design is to

he the subject of a competition

completed by 1988. The rear tower should be finished two years later. It is hoped that the winner of the gullery competition will be offered the complete project, though there is to be nocommitment until after the jury.

Portland Place costs almut \$250,000 ii year in rutes, maintenatice, cleaning and energy, of which maintenance has taken some £90,000 rather than the aptimum level of £125,000. Portman Square costs alout 30,000 per unnum.

expected to come to £3 million at eurrent costs, £2 million of

MARKAGE G

building is expected to be which will be needed for the Drawings Collection by the British Architectural Library Trust, and which will be the subject of a public fundraising campaign. If I million will go towards building the towert About £400,000 will come from nutside caterers to update and expand present facilities and the institute will have to raise the remaining \$600,000 over the

four-year programme

petition, the first moves are apected to be the relocation of The complete proposal is the restaurant to the ground theer on the south side facing Weymouth Street.

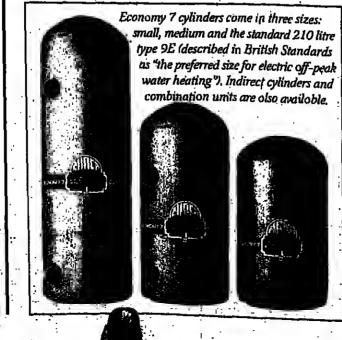
laking a look intecheap hot water.

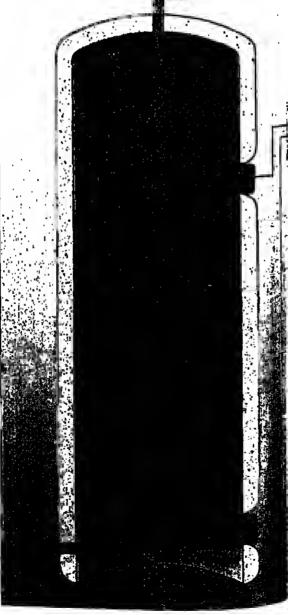
A 7hen you specify a water V heating system for new or replacement work, you've got more than the installation costs to consider. These are important, of course, but you've got to consider the needs of the user, too.

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* Figures based on information published in the Energy Efficiency Office 'Guide to Home Heating Costs'



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top to provide extra hot water on the Economy 7 day rate, if needed.

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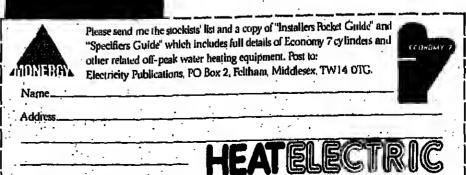
every night, automatically; a daytime boost is also available if needed.

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Ground-floor plan.



TAKING THE PLUNGE



Tony Aldous begins a new series on conservation projects with a man on an adventurous scheme in Derbyshire.

THE Thermal Baths at Buxton, Derbyshire, is a largely trusts launched in the run-up to infirm patients are imments. ton, Derbyshire, is a largely turn-of-the century building which, by 1982, had been empty for about 30 years, n classic example of the kind of hydropathic establishment which fashion and medical practice had passed by.

Its latest owner, High Penk Borough Council, shared widespread concern about its inereasing disrepair, but had been unable to find a viable new use for it. Yet with its handsome and Crescent and its ornately tiled nteriors, it seemed too good to interiors, it seemed too good to let go. Its disappearance, whether from demolition or decay, would have been a serious loss to would have been a serious loss to the heart of the Buxton conser-

Derbyshire Historie Buildings Trust, one of the most effective and adventurous of the

European Architectural Herithe healing waters. tage Year, believed the building could be saved.

It commissioned a feasibility study from Derby architects Derek Lntham & Associates and Sheffield-based chartered surveyor and commercial agent Endon Lockwood & Riddle, On the basis of their joint report and with the assurance of some grant aid, the trust attructed the interest of several developers willing to join in a scheme to ornnte stone facade to The recycle the huilding ns an upmarket, tourist-orientated

> building at a peppercorn rent, and at the same time the trust entered into a contract with its ehosen partner developer, Barton Property Investments of Staffordshire. Work started oo the £750,000 project in spring 1984 with Luthum Associates in

The practice's solution keeps the interior corridors with their blue and white classical tiling. even replacing damaged and missing parts of the decorative frieze with ceramic or, in some enses, gluss-fibre copies. It also keeps many of the interior divisions between the various boths and their changing rooms: these now define some 14 retail units of different sizes (285sq f) to 2,188sq ft), different characters, and different rent levels, enleulated to meet the varying needs of specialist and craft-type

Two changes make the scheme viuble. One is the erention of a second access point to the building, on its frontuge to The Quadrant: a through pedestrian route is the sine qua non of virtually any successful shopping areade scheme. The second mujor change is the creation of a covered public space some 17m by 14m, into which open both the new Qundrant entrance and two shopping malls created from existing tiled corridors. It is roofed dramatically by a 10m-

nigh steel and glass barrel-vault. This bold and exciting space, overlooked by a restaurant litted into and around the 1860s pumphouse tower at the back of he building, will bea focal point for circulation full of interest, lo it are preserved two small treatment baths, one complete

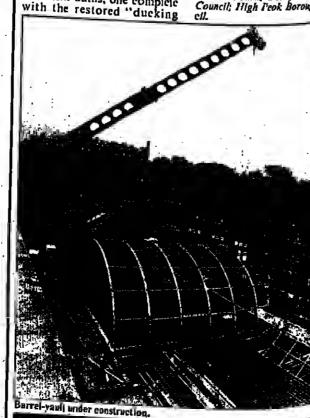
infirm patients are immen But its most striking

(literally) colourful feature series of stained glass para-some flat, some curved into barrel vault - with abstract designs by intional artist in glass in Clarke. The architects and a clients helieved a 1980s. vation should contain a und exciting element experience of the architecture of the and in the modern state of the clesigns — something of our tinic. A friend of Lathands enthusiastically endorsed view. The Derbyshire In ngreed with Barton Proper that it would raise a Sha fund to meet the cost of man installing and maintaining

But here comes the Despite some valuables to contributions from local to ers, the trust — perhaps form of publicity, perhaps because buck of imagination on the of potential donors managed so far to raise much more than £15,000. needs to raise the ball family name of the Doka-Devonshire of nearby Co-worth—is due for complete

May.
The trust, even if it both the balance, cannot afford have such a debt hanging its neck, hindering it from on other argent conserve projects. Such an image element in the recycling of valuable but redundant but deserves more support that

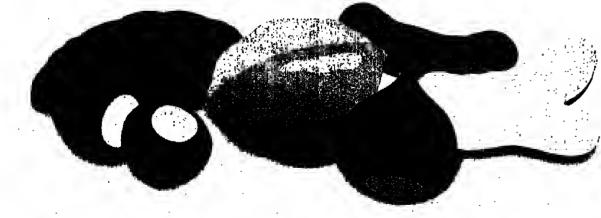
duxion, Developer: Derbyshin oric Truxt with Barton Properties Barton-under-Needwood, Sarchitects: Derok Latham & clates (project architect, Padiackl). Quantity surveyor: Rowlinson & Associates, Sworth, Structural engineer: Woddell Associates, Sheffield Associates, Sheffield Contractor: G Barton, Ltd., Chapel-en-Steelwork for yout: Peak Cotors, Tideswell. Grants from English Heritoge/HBC, Tourist Board: Derbyshire Council; High Feok Borongh Cell.



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vast area of London,

. . . the catastrophe which denote building, large or small, st



















Enter 21 ON EXPRESS FNOUNTY CARD



Interiors, conversions and refurbishments dominate their distinguished if short list of jobs. and there is a notable absence of a bite at a really grand piece of new public building.

Indeed, the nearest that the praetiee hnye come to work on a really heroic building was their involvement in the stonecteaning and relacing of the Mitchell library and the designing of a floodlighting system for it. Richard Cannon, in relating this work to me, spoke appreciatively of the impnet made on them of the sheer plastic vigour and boldness of the late-Vietorian building, typical of so many in Glasgow, and which

history of Glasgow, The Upas Tree, Sydney Checkland, professor of economic history at Glasgow University (Adam Smith's old seat) spoke of the need for Glasgow to undergo what he called "creative contraction". For some years after the publication of this interpretive essny on the demise of the great heavy industries of Clydeside much was seen of the contraction but little of the ereativity. In the past five years this has changed. In September last year Bauen und Wohnen magazine devoted an issue to "Glasgow, a City to Learn was "Umnuzung" — reuse or

A happy conjunction of a shift in architectural philosophy, the availability of some public money and a local government open to new approaches, to-gether with a certain limited

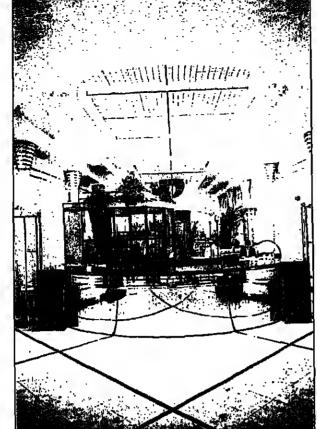
growth in mercantile activity. have provided the basis for Elder & Cannon's remarkable

Tom Elder and Dick Cannon started their practice in 1980 but it was with a small branch in Sauchiehall Street for the National Bank of Pakistan that they came to national attention.

Sandwiched unpromisingly bet ween a low-grade einema and a easino, the bank kept the existing toplit structure and in the Glasgow tradition of streetscape kept flush to the building line with its facade, which was the first remarkable feature of the work. Into a solid wall of vencer slabs of Stanton stone turned through 45 degrees, a battered Egyptian doorway reminiscent of Alexander Thomson's Egyptian Halls along the street was let. The doorway was surrounded with green Tinus marble and smoked glass doors allowed a view into the long narrow space that had been inherited from the existing shell. Atop the wall was a balustrade of thin strip metal with the name of the bank, while immediately over the door a fine brass triangle centred and concentrated the effect of the

The formal quality of this symmetrical design was maintained within the building, while at the same time allowing relaxed modification in letting in perimeter workspaces into the long axial space facing custoflanked by brass gateways and green marble barriers. The diagonal motif from the facade wall was recapitulated on the floor of the banking hall and this was dynamically reflected in the eurying polished brass and bronze of the convex counter.

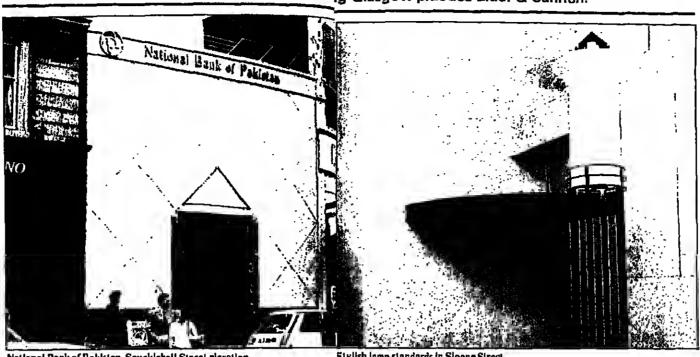
The toplit ceiling was stepped down towards what became known as the chief decorative feature of the hall, yet a feature that endowed an important unity and order to the space, a procession of flanking columns



Interior view of Pakistan Bank, Glasgow

STYLISH TARTERS

Brian Hatton profiles the work of ing Glasgow practice Elder & Cannon.



National Bank of Pakistan, Sauchichall Street eleration.

Stylish lamp standards in Sloane Street.



At long last, paved areas are receiving the

attention they deserve as planners and architects recognise the extra dimension well conceived treatments can add to all manner of

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Pedestrian areas are, of colume and obvious application for Quikea (\$250,000) may consider much wider possibilities.

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2,500 commercial vehicles per day is well within the product's performance. Which means projects such as vehicle loading areas; container terminals, busying rage forecourts and bus lanes all present new opportunities for Quilcpave ideas to surface.

Got the idea?

in the bronze tubing which from Islamic motifs. At the lar-end of the main hall this rather glamorous, Hollein-like elfect was completed by the gorgeous metallic reflecting doors to the vaults. At the same time a delicate balanceamong working spaces was maintained, with the manager's desk contained within a half-circular glazed intrusion into the long axial space.

Above the vault door at the far end a bullseye window let illo a chnference space reached by sidestairs. The whole renderng in smooth eream marble, white wnodwork and plaster, as well as polished metal and chromatic pastel tiles made au impression that immediately put the Sauchiehall Street

If the decorative work in the bank was appreciatively noted. regarded as possibly being a hit ton rich or fussy for British tastes, and when the Notional Bank of Pakistan asked Elder & Connon to design a second branch in London's Sloane Street in a site even more ennstricted than the Glasgow one the architects worked out a inghage that was more geonventive and sophisticated in its control and refinement of space.

A grid was adopted for the control of both ground floor and ated in the vertical plane by large triangular openings in the walls separating the initial banking hall from the reception nrea and the reception aren from room and garden (which could be seen through each layer from plane by shallow suspended circular vaults in the ceilings.

As with the Glasgow branch, Elder & Cannon designed

with conic capitals ringed with a several special items for the space, including a great mirror using bronze-painted steel and Perspex, but these were of a notably more architectoric and less catchy "post-modern" design than in the earlier bank. In all, one suspects that the practice is likely to move of decorative features. Cerrainly, in conversation Cannon placed great emphasis on making design work, and in any conflict hetween practicality and decor, it seems clear which is

> A demonstration of Elder & Cannon's priorities and approach to the matching of expressive interest with hardnosed utilitarian and commercial requirements was the wholesale warehouse for another Glasgow Pakistani client, D&D. On a degraded industrial site on the south side of the Clyde nut far from the old Gorhals they were asked to provide a single-storey facility covering a whole block.

lly huilding a bold perimeter wall around the whole ensemble of warehouses with expressive brick towers, keystone-arched entrances, and neon logo, the architects were able to bring a unifying and vigorous presence to an aggressively unsympa-

But they regarded the greatest success of the job lay in persuading the client to build a second storey to open up a galleria-style space with merchandising coun-ters on the ground floor, offices on the mezzanine gallery and inventively capitaled columns endowing the whole axial space between the warehouses with an order that amounted to a ndicative of the forces that in Glasgow that this particular



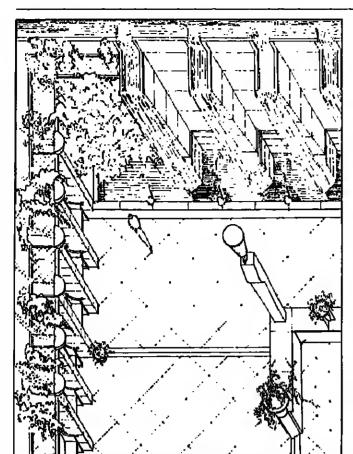
Capitals and capitalism; D&D interior view.







D& D Warchouse, Glasgow, entrance gateway with tower.



Unbuilt project for a Glasgow nightclub

Stylish starters

iquidation and drastic alterations. Such are the pressures of the market process on any one of the chief aims of the attempt to control the city by means of architecture.

Comparable vicissitudes im-Cannon projects in Glasgow. circular exedra as a gathering One, a lounge-bar with restaurant and dance floor, never found the financing to start it, while the other, the Church of completed in a drastically diminished form.

project, despite ita glamorous entranee area nor the control of and ingenious interior, might be the brick detailing was admitted no great loss, especially as I have a suspicion that sooner or later

from paga 21 Holy Name the urban loss was venture has already undergone more regrettable. Designed for a very impoverished environment with a brutalised amhieut space, original design had heen to create a hierarchical sequence of spaces from the street to the ultar acted upon two other Elder & by creating an initial half-

medieval narthex) before enter-

ing the church proper.

At the same time, n monuthe Holy Name, was only mental simple and bold effect, in completed in a drastically the tradition of Thomsoninn churches and Schinkel and The nightelub would have Persins, was attempted with the brought a touch of Wright's modest means of brick by Midway Gardens to Glasgow, careful banding and layering of with alcove tables flanking a the surrounding walls, which sunken danee floor and a series carried no windows but rather of indoor waterfalls from a supported a raised temple of sequence of piers. With an continuous fenestration beincreasing number of Glas- neath a long, narrow pitched wegian coektail spots appearing roof which toplit the interior of all over its downtown area, this the church. Alas, neither the

As the Bauen und Wohnen this design will be taken up again issue indicated, the "erentive contraction" of Glasgow has

by the eliant.



But with the Church of the turned the city into one of the Show fint in the Ingram Square development

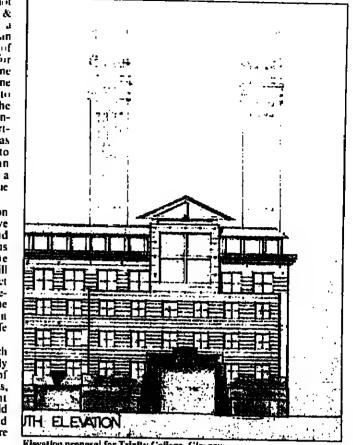
national centres of the refinbishment and rehab movement (I think "movement" is not too stroog a word, just as we speak of the "modern movement" or the "arts and crafts movement"]. The city is so phylously well endowed with buildings of a quality unlikely to he eignalled here as nowhere else to refurb. At the same time it in fact turns wrong and the inner city may not contract as much as he pre-dicted, for there is a wellattested mood among Glaswegians to move back to the central city — but only if the quality of the accommodation is right. The area where Elder &

chant City" of 18th century as long ago as 1971, but only tives heen made. But the condition of the area was by no menus ideal. Much has to he demolished as well as rehabilitated. Yet the flats nirendy opened to public display have found a ready interest. Clearly the "garden eity" mentality is not a feature of the Glasgow

At the Ingram Square site not far from the City Hall, Elder & Cannon are involved in a complex redevelopment of an entire urban block, some of which will be simply refitted for interior reuse as flats, some demolished behind a fine facade, and some of which is to by new-build that it makes sense he entirely rebuilt from the ground. The block will eventually incorporate four courtout that Cheekland may be yards and a through mall, and as an enterprise in the returning to eity life of an entire urban clement - a unified block on a gridi ron st reetplan — is a unique experiment in Glasgow.

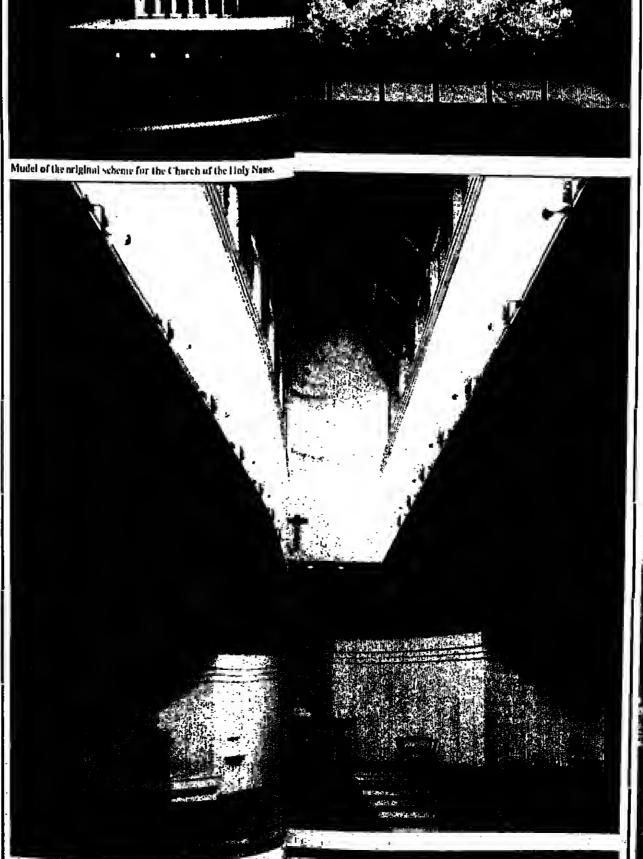
The flats Elder & Cannon have so far completed have sought to make a flexible and vurying use of open continuous Cannon are now engaged with their elient Kantel, the "Mer-results at the urban level nre still some time off, but the effect origins, was pieked out as ripe should be effectively to refor preservation and restoration enlarge the live part of the central city back towards an with recent changes have initia- area that bus not seen such life since the 18th century.

Meanwhile, n practice such as Elder & Cannon is still clearly constrained by the absence of significant public commissions, or industrial elients confident enough to underwrite the bold arehitectural invention and experiment of which they are

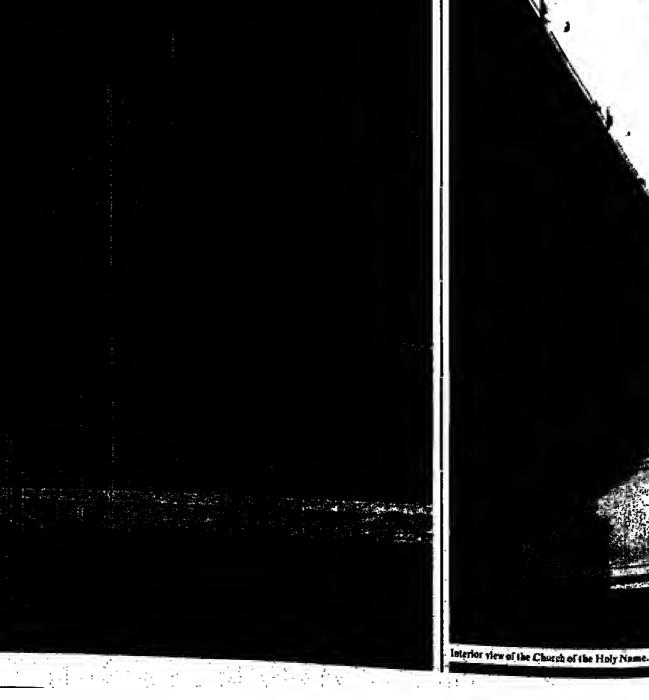


Elevation proposal for Trinity College, Glasgow.

How to get in on the ground floor with Egger-Weyroc:







Enter 23 ON EXPRESS

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"ART & Time" at the Barbican is the first exhibition on this theme to be held in London. It includes 95 artists, 150 works and many

The show provides a fulfilling experience but had one not been aware of its title, it would be difficult to guess what the exhibition was about. It could, for instance, be seen as a sclection representing major tendencies from Futurism to Conceptual Art with some historical background

However, as soon as one does start thinking about the role of time connection with the art on view, the subject becomes increasingly elusive.

There are two major streams in this exhibition. The first consists of works which comment on the passing and the mensuring of time, such as Duli's melting clocks, cosmological models, narays of archaeological artefacts. The second consists of works which are time-based, such as kinetic sculptures which take time to go through their motions. This last group is not so much about time as about movement

Time here is merely a medium - u sort of ether. It could be compared to water through "What is time?" asked a foreign visitor of a passer-by. "Why ask me?" responded the native, "It is a philosophical question." It is also a question in physics, archaeology and in psychology. Is it, however, a quastion relevant to art? Jaaia Raichardt considered this in the light of an axhibition at the Barbican.

which a swimmer is ploughing exhibitionalso deals with move- figure is pressing its way forward his way - neither his movements, nor his speed, nor his style of stroke are about water itself even though the activity of and Etienne Jules Marey's swimming is impossible without water. Since a kinetic sculpture is not performing in a race and since the cycle of movements is not like a story which has n beginning, middle and an end, the actual amount of time which elapses has a limited relevance.

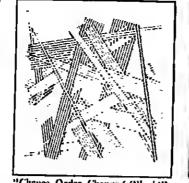
A Culder mobile is not about time. Nor is the painting depicting running legs by Allen Jones, nor is the sculpture of two verticals by Barnett Newman. The first is about movement and the second is about stillness and constancy. All these works are peripheral to the main theme.

ment railier than time. The observations of animal locomotion of Edward Muybridge, chronophotographs which record the movements of men walking and birds in flight. which can be subsequently analysed, use time but are not Marey's graphic analyses

form continuous patterns of lines, like a sequence from an abstract narrative. His threedimensional rendering of a seaguil in flight turns out to be surprisingly enough a form like a prone succulent caclus raising its leaves to the sun. Boccioni's "Unique forms of continuity in space" is also about movement

against what must be imagined as an enormous pressure, causing its flesh to assume the angular forms of squeezed metal collecting in its wake. The deformed trail of the man is a residue of his passing presence. Here time is secondary to the force exerted on the figure in its

As in Duchamp's "Nude descending the stairease" (not in the show), it is movement again that is responsible for the change of forms and for their multiple impression. It is not relevant whether the nude was going downstairs slowly or in a hurry. If time is to be invoked in connection with this painting The historical section of the rather than time. A bronze consider how long the idea took



to germinate in the artist's mind, or how long it took for the picture to east its indelible nfluence on the fallowing

Inspired by the Duchamp original, Shigeko Kuhota is showing n video tape also called "Nude descending n staircuse" dated 1975-76, a processed continuous image of girl(s) walking a staircase but, unlike the Duchamp figure which is in profile, this girl is facing the camera and the viewer. In this instance we can actually time the Nude's descent should we want to do so.

There are, however, several themes in art which reinte to time more specifically und which one would expect to he resent in a show such as this. These include the process of gradual change; mensuring time; imagining the future; erasing and/or reconstructing he past; decny; waiting; countng; mnnipulated time; personnl ime; observation; metaphor.

In the Belginn version of the catalogue there is a double-page spread with reproductions of 16 portraits by Rembrandt, the first one dated 1629 and the last one 40 years later. No photographic sequence of events or evidence of change says as much or as poignantly us the series of the artist observing and doenmenting the passage of time on himself. Here time is quintes-

In theory there is a difference between a sequence of events of which the time can be munipulated and that which occurs without any intervention us in the Rembrandt partraits. For instance, when David Nash prines trees so that in due course they will grow into a dame, the clationship of his work to time is not entirely clear. Obviously, time is necessary for the trees to grow and to assume eventually the desired shape. How fast they grow can be controlled with judicious application of fertiliser, just as one can minimise the ravages of time on a face or shorten the egg-laying cycle of hens by increasing the number of light hours. The speeding up and the slowing down of processes alters the perception of time. A detective might have a good reason to want to knowifa cbicken was defrosted in a microwave oven or on the table. But does this matter in art? In art, time's principal interest is as

metaphor and as observation. Durlog the 1970s and the height of conceptual art many projects were undertaken which were carefully documented with pholographs taken at regular intervals. Sometimes they were taken, say, every half mile, as in the case of a series of photographa documenting a walk; aometimes every half hour. Here auch a difference would obvlously be significant, even though the images might be indistinguishable. Streets, trees, reataurants, were subjected to a regular scrutiny with a camera over days, weeka, or months.

over days, weeka, or months.

The photograph of the Bruce McLean "Poae work" in the "40 years of Modern Ari" exhibition at the Tate, is one such a record. Bernard Cohen's paioting "Floris" is reminiscent in its complex linear motif of happeninga organised by Bazon-Brock and Hundertwasaer in the late 1950s when artists in relays, with one asleep and one drawwith one asleep and one draw- "Pose work for plieibs 3". Dr.

More counting is done by Roman Opulka who, since 1965. has devoted himself to painting successive numbers from one to infinity. His canvuses are deliartist's life.

time. In the 1960s both Yoko the face of it no interpretation is Ono and Dieter Roth exhibited things that would rot in the course of an exhibition: cakes. cheese, fruit. Roth's Garden Gnome as Squirrel-food Sculpture" is not explicit. The top of the red gnome is sticking out from the grey mass of squirrel food but it is not clear whether t is real squirrel food, whether it s meant to be eaten and whether here will be any squirrela to do it. Apart from the garden gnome, the exhibition does not nclude auto-destructive art

objects of the exhibition manifest a sense of humour, once counting of lorge numbers starts in earnest, seriousness prevails. The works of On Kawara and Hanne Darboven demonstrate a somewhat overbearing persiat-

ence of timekeeping. On Kawara is responsible for the documentation of a million years. The work consists of 10 with dates from 998,030 BC to 1969 AD. His is a poker-faced view of pasaing time. Another work of his consists of a series of pictures of varying sizes with different dates painted in white on black background. The date is literally all there is: month, day, year. The title is "Today Series: Date paintings", I suspect the picturea were painted on the day to which the date refers and that this was on On Kawara the purest and the most objective information he could give on the subject of

in one of Magritte's paintings,

emerges from a fireplace. But it

is only activated when someone pushes a button, and who can tell how much time will clapse

before it will happen next? A clock by Marcel Broodhaers

shows the time to be midnight

but the single hand extends

beyond its face, and as for the

second hand - that, accom-

panied by various cogs and

wheels, is to be found elsewhere.

If the clocks and mechanical

"Unique forms . . . " by Umbauk' Neither forget your legs". Allen Jones.

ing, would cover a who

interior over a period of &

Another work from the In

concerned with time is Steptz

Cox's "Gethsemane" -

semicirentar composition:

fragmented pieces of marks

which enchisn sepamteinage

well us a part of the whole, with

the artist seeing his role se

"urchneologist of time".

"Chance, Order, Change

(Blnck)" by Kenneth Min

from the same show will

countly well find its placeath

Barbician commenting aside

on the process of the working

topics of the Barbican ends

tion is measuring time. Thele

work to meet the visitorink

"Pendulum" hy Rebecca Her

which invokes the inexorate

forces of gravity and mone-turn, it is followed by Man Rij

"Object of Destruction" -1

metroname with a photograph of an eye stack to the needle. It

eye, printed on a sernic

surface, winks at each lap dis

monotonous journey. Vide

Four's clocks under the heading

of Bulgar time are precis

chough, even though here

In another room, there is

time might go backwards.

three-dimensional model has

on Magritle paintings. Three

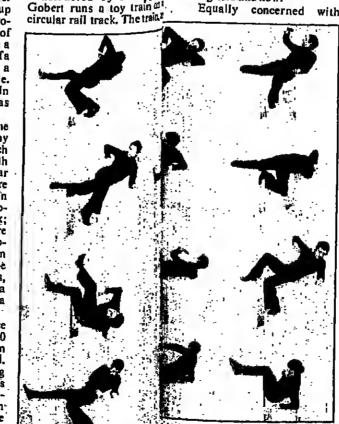
this typical Magritte inter-

constructed by Philippe

One of the most persisted

with a fine network of lines.

being here and now.



counting and documenting is Darboven. Her work called "One Hundred Years" consists of 365 volumes placed on shelves. Each volume has 100 pages, each page is devoted to the same dute for each of the 100

entely textured as with ench new number he dips his puint brush so that the last part of each long sequence of figures looks laded. These paintings, whose surfaces look like loose knitting, will be a numerical document of the

Decay is concommitant of

since this is impossible without the continuous participation of artists who would create it as it gappears. Among all types of art of

limited duration, auto-destruc-tive art was among the most spectaeular. John Latham burned his SKOOB sculptures at well-chosen public events to achieve maximum impact, while Guslav Metzger painted huge pictures with acid on nylon which diaintegrated within a few daya. The most renowned timebased work was one of the earliest — Tinguely'a "Homage to New York" which shook to pieces outside the Museum of Modern Art in New York In

At ita most interesting, time in art is connected with memory and imagination. In the work of Christian Boltanski the two come together. He crentes imaginary autobiographical documents presented as a photographic narrative and accompanied by occasional notes and explanations. Somelimes he constructa imaginary olographies of people he does not know and has never met. The atories are compelling in their uneventfulness - there are groups posing for weddings, birthdays, holiday snaps by the sea. All the images have the stamp of an amateur photographer, a member of the family no lakes these pictures for modest posterily. Boltanski provides sequences of commentaries without either climaxes of violence. Life has its monotony and that is the quality which he celebrates. Passion dilates time bul habit fills it and Boltanski's art is

about the latter.

Who the people are we do not always know. Plato compared memory to an aviary which over the years becomes filled with birds. Eventually there are so many that we do not even know all their namea. In Boltanski's work the characters also accumulate and finally who-is-who fades into insignificance. The end of each story is abript

like an interrupted novel. The most emotive work on



view is by Ed Kienholz, "End- called for. A still life can be seen less through a glasshouse book-ing". Everything about it is motion, a landscape can be a shrouded in mystery. It is a glass reflection of the passing seasons, enchance with a naked woman

— with one knee on a clair she

a portrait of an old person the study of time's heavy-handedleans forward over the chair's ness and a portrait of a child back towards a mirror. She could be seen as an innocence in cannot see her own reflection anticipation of the future. because her own face is itself a source of light. The effect is that

isplated moment. In considering time in art it is the present which is the most between one's lingers. difficult to catch and demonstrate. The Kienholz piece deals with the eternal present.

of a needle stuck in a groove -it

is not possible to go beyond this

In the context of time, every work of art is open to ot least one interpretation even though on

This is not to say that time cannot be studied in an art's context. But if the nrtist's intextion is less than specific, there is a danger of this clusive subject dissolving like an ice cube

Both "Art & Time" at the Borbican Art Gallery and "40 Years of Modern Art" at the Tate Gallery continue until April 27. The "Art & Time" exhibition was originally organised for the Palais des Beaux-Arts in Brussels by Michel Haudson.

"Endless through a glasshouse looking". Ed Kienhold

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PEDESTRIAN

INDUSTRIAL

FIREGUARD, n company which specialises in manufacturing and applying intumescent fire protective systems, has introduced a Certificate of fire protection which would take away the worry over the adequacy of the fire protection of structural steelwork. Fireguard feels confident enough

to take this brave step because its FG3 intumescent system for structural steelwork is only ever applied by its own, fully trained and adequately supervised workforce.

On completion of the work a copy of the certificate is sent to the huilding owner for display in the building to which it applies and another copy is sent to the orchitect. The certificate states: "This is to certify that the building has been coated with Fireguard FG3, a product tested

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and certified to BS 476: Part 8: 1972 to give the required fire protection, and has been applied by Fireguard trained specialists, in accordance with the manufacturer's written

Fireguard claims that it is the irst UK company to certify correct application so that the specified fire rating can be guaranteed. FG3 is a one-coat, spray-applied coating which was developed with the Herwell Laboratory of the UK

Atomic Energy Authority.
Gareth Osborne, Fireguard's menaging director, says:
"Few people check how well, or for that matter how badly, an intumescent coating has been applied until a fire takes place, and this is often too late."

Enter 100 OH EXPRESS

Thename

you know.

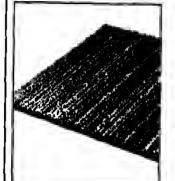
For further information tick the enquiry card in this week's accompanying issue

Insulating blind

Price — this is the claim made by North West Energy Cuntrols for its Insublind, It consists of a roller blind made of ICI Melinex polyester film. This seals to the vindow frame with Velero strip to form double-glazing in winter. In summer it can be rolled up. As well as cutting down heat loss, it educes condensation risk, seals out draughts, reduces glare and ultra-violet radiation without reducing affecting light trunsmission too much,







MOULDED from cord-reinforced rubber with a fused pile of 100 per cent continuous filament nylon, the new Traffic Tile from Blue Diamond Industrial Supplies aims to provide a floor covering which is tough without being ugly. It is intended on use in heavily trafficked cross in heavily trafficked areas in shops, airports and public buildings. Its ridged top surface scrabs off dirt and the pile removes excess moisture. The tiles are 300mm square, 9mm or 4mm thick and supplied in three colours.

Enter 102 CHEXPRESS

Curved gear

WHERE unnustracted ceiling space is required, plus a full width door opening in guringes, showrooms and lock-ups, sliding door urrangements which take the door around the side wall often provide the solution. Ellard Sliding Door Genr has introduced a range of round-the-corner gears. Radial Major is sultable for doors up to 3.6m high, with leaves up to 900mm wide and 91 kg in weight. Ralls Radiul 300 is a tubular track gear for doors up to 54kg per lenf.

Enter 103 PHEXITAL SE

Emergency light



IN order to meet the demails, quality, high light-output, competitively priced emerged light, Chloride Systems has introduced its BW Bardic Aco uminaire. This compact noemaintained model gives a port light for up to three hours oft. used indoors or out. His to install with a plug-in ACm and he surface mounteder, with apecial kit, semi-recessed Ohn optinnal extras includes weatherproofing kit, adhened and direction legends.

Later 104 ON EXPRESS

The work's

FLEXIBLE,

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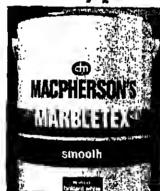
just like Geoff, it's a proven world beater



DEVELOPED by Macdor (J & J Mackie & Company), the low-cost low-maintenance Muellex clear py door has now been fitted with a tough glass reinforced polyester frame. Complying with high standards of hygiene, the frame the floor to climinute the risk of damage, and is available in a range of BS colours.

Enter 107 ONEXPRESS

Masonry paint

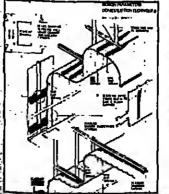


now introduced a similer smooth finish. Marbletex Smooth is e coating based on a plastic vinyl resin. It is resistent to blistering and cracking due to its flexibility and its microporous structure, which allows the wall to "breathe" Supplied in 10 colours, including Brilliant White, Marbletcs Smoot on he applied by breath relief or the property of the property can be applied by brush, roller or

Brass handle

RESPONDINO to public demand, Cego Engineering has Introduced the Brass Cockspur window handle which combines contemporary design features with traditional manufacturing skills. The handle is

Curved ceilings



FAIRLINE Ceiling Systems has introduced curved panels to its popular Flairline 103 aluminium linear ceiling system. This provide architects and designars with increased erentive freedom with wall surfaces and ceilings being able to flow, one into the other. Curved panels are supplied in all Flairline's regular finishes, including high gloss, matt and perforated, as well as the recently introduced mirror finish.

New products

Windows

OFFERING cleaning from the inside, plus baffle ventilation, the Series 303 aluminium window from Kawneer is available in tilt-andturn and side-hung, inward opening formats. This high standard product is suitable for use in exposed applications and is insulated for added thermal efficiency. Cluzing can be single or double (up to 28mm thick scaled units), double neoprene scals are fitted and all windows have self-

Ther 105 OHEXPRESS

PVC doors



makes wiping down easier, as well as being itself rotproof, dimensionally stable and non-absorbent. The complete hinge and frame assembly is at least I an above the floor to eliminate the floor to eliminate the floor.

Enter 106 ONEXPRESS

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Reed Office: Telafusian Hausa , Preston New Road, Blackpool, FY44QY. Telephone: 0253-6611

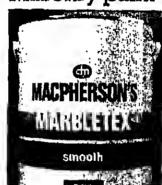
TELEFUSION

COMMUNICATIONS DIVISION

New from Telefusion ACCESS CONTROL EQUIPMENT

Pager

EXCLUSIVE UK distributor, Modular Communications, has introduced the Scanpager, a fully introduced the Scanpager, a fully alphanimeric pocket pager system from Scan Vest. Features of the system, which has just been launched in this country, include an "out-of-range" indicator, a "low battery" indicator, a large capacity memory store for standard messages and an alarm interface providing 64 inputs for automatic initiation of stored messages. The system has an eight-digit display.

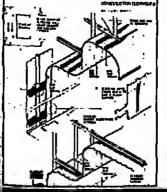


Machiterson's high opacity
Marbletex masonry paint in its fine
textures version, the company lins

Enter 108 ON EXPRESS

manufacturing skills. The handle is hot-stamped and has a high quality finish, protected by a polyester lacquer. Clip-on covers hids the back-plate screws and ports. The Brass Cockspur handle, with a nose-to-back plate height of either 14mm or 21mm, is suitable for aluminium or upve window frames.

Enter 109 ENGUIRY CARD



Enler 110 ON EXPRESS

WHEN SPECIFYING SMOKE AND FIRE BARRIERS THERE'S MORE AT STAKE THAN PEACE OF MIND.



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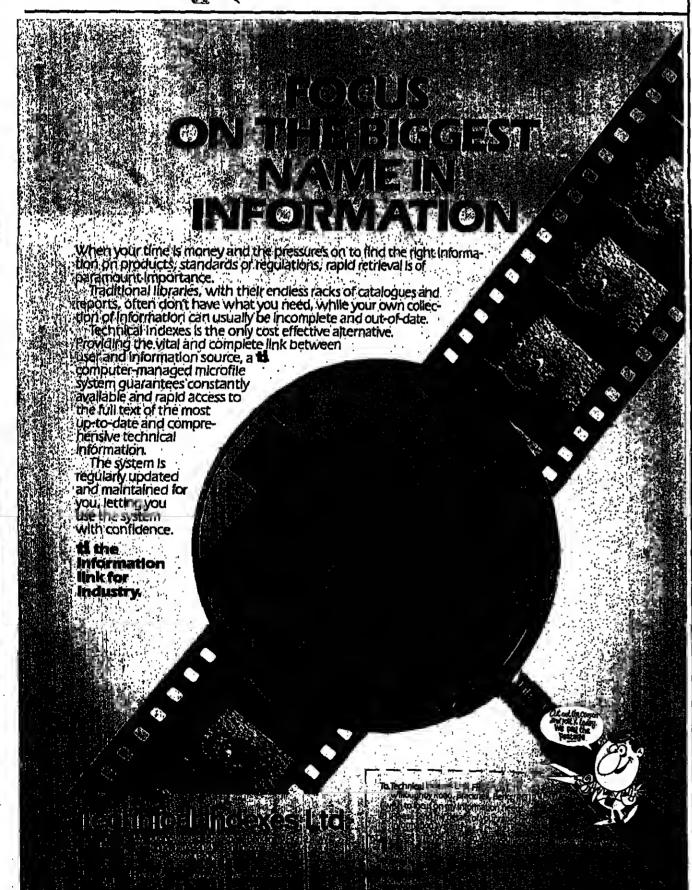
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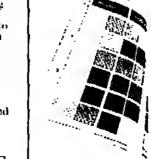
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New products

Quiet flooring

GIVING a clnimed 20dB improvement in footfall noise, the new Noraplan due clastic flooring with a foam hacking has been introduced by Carl Fretalenherg to complement its existing Noraplan due synthetic rubber flooring. It appears of a material tax bases consists of a patented two layer structure; a 2.5mm surface and a 2.4mm from underlayer. The surface also is made up of two layers; the top layer indented in a polkn-dnt pattern. It is smooth and ion-reflective and is kleal for heavy contract use.



Enter 111 DREXINESS

Window film

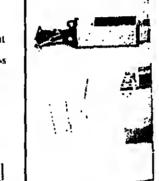


SUITTLE coloration, highligh transmission (roughly 14 page a shading coefficient which had out pround 62 per cent of the leat and a winter U-value of it - these are the statistics of performance of the new winder film, IN 30 BR Scotchint Plafrom 3M. Intended for the init surface of the glass, this film is seven layers, including a vioce deposited metal layer, andis available from any of 3M'sUL.

Liner 112 OHEXPRESS

Gate openers

FOR those who have a DIY hent, the new Kit 402 and 744 gate openers from FAAC UK ure implicity itself to install. In addition they are reliable and silent in operation, informatically opening two-wing gites at the press of a button. A microprocessor control box is mounted on a wall r pillar. This contains n radin receiver with notenny and luminous indicutor or light for



Enter 1:13 ON EXPLESS

Wood seats and tables



DI-SIGNIED specifically for pile buildings, restnurants, clobs, offices and public waiting acta, the Aveney Individual and beak seath, manufactured in wood Scandinavia by Albini Hysas, it available in this country thest Vivero. Natural blande beeks standard, but o wide range of stained enfoured finishes is the available. I.nng life, easy dead characteristics of these seek which provide a welcome alternative to metal frame public uphoistery scating. Enter 114 CHOWING CAND

New coloured bricks

by adjusting the colours in the mixing process, Edenhall is offering a series of regionalised colour variations to its concrete bricks, based on its manufacturing plants from Ayrshire to Essex. This has the effect of enlarging the company's choice of seven colours in the Weathered, Rustic Mono, Rustic Multicolour and Split Faced ranges and six colours in the anges and six colours in the



Enter 115 ON EXPRESS Wall coverings



REALISING that there is a set for the classic French to the is motre, to be re-interpreted in modern fire-classified viny, walk overings commissionalist Wallcoverings commissionalist a French manufacturer — and a French manufacturer — and a fire the UK. now introducing into the UK.
Moire Medicl. This is affordab
practical and is offered in its colours, soon to be extended to The range is stocked in Turney central London distributional for delivery anywhere in the

New products

Suspended ceiling

ECHOSTOP Systems, the manufacturer of plaster ceiling tiles and suspended eeiling products, has just published a four-page leaflet covering the storage, handling and installation of its demountable ceiling system. Specifiers and ceiling contractors will find this publication useful and the centre spread contains a detailed diagram showing how the component parts of the ceiling decoration, as well as maintenance rocedures, are eavered.

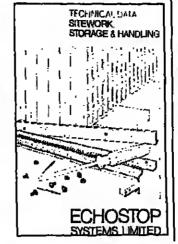
Wood finish

LASUTECT, an advanced translucent wood finish, is the

significantly improved performance when computed with

effective barrier to ultra-violet radiation and prevents discoloring

conventional stain. First the HL basecoat is a pplied, followed by the DSL topcoat, Lasuteet provides an



Soil pipe chart

AFTER the wall charts dealing with its pvc pressure pipes and its rainwater goods, comes the third in the series from Yorkshire Imperial Plastics — this one covering the YIP pvc soil system. Eventually the whole of its product range will be presented in this easy-to-use form. presented in this easy-to-use form. All the wall charts are in full colour and the series will be completed by the publication of YIP's waste fittings chart and underground

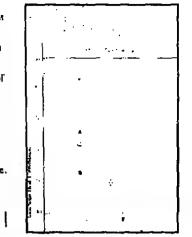
inter 122 and contract of



Glass chart

SHOWING at a glance the selection of glasses which are mos-tikely to fulfil his needs, the new chart from Pilkington Glass has been designed to lead the specifier been designed to lead the specifies easily through the growing complication of glass in building. The chart sets out the full range of Pilkington's Solar Control products, each available in the form of single or double glazing and double glazing with low-sensitivity glass in air or argonfilled units. Having made a selection of one or two likely glasses, the designer can consult dasses, the designer can consult e appropriate product literature.

[rater 123 (square star)





Emer 118 ON EXPINESS subject of a new four-page colour brochure, published by Glasurit Beck. This two-part system is said to give lasting protection for donrs ond windows and shows

Enter 119 ON EXPRESS Veneered wall THIRD in its successful and wellproduced series of veneer brochures, Midland Veneers has published Vencered wall panels to specification — a 16-page handbook drafted to BS 4940 guidelines. It describes the types of niaterial available and shows
dotalls of joints, fixing methods
and edgings. This thorough
technical guide is intended to
demonstrate to designers the versatility of vencered wall panelling from simple straightforword examples to curved panels and column easings.

Enter 120 ON EXPRESS

Lead directory

CHIEF among the sims of the Lead Contractors Association is maintenance of the standards of leadwork in building and the establishment of a list of lead contractors whose workmanahip means the association's demandin Attandarda. Those who succeed in joining the association are listed in the Directory of Members, the 1986 edition of which has just been published. Clearly inclusion in this published, Clearly Inclusion in thi list indicates sound craft ability. Particular types of work undertaken by each member are indicated.

Enter 121 ON EXPRESS

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Until Spail 26

Food April 25

architects.

Elghi contemporary facinis

Venue, Henry Gall, C., London WJ Details: 04-500 553 4

Arr and time. Venue: Bathwan Centre Tombon

Dateline

lions for consideration must be received 10 degs prior to publy eligi

Tapestries by Martu Rogoysko and glass by Steven Newell exhibition. Venue: British Crults Centre. London WC2. Detalls: Vanessa Swann, 01-836 Sarorday — May III New tradition, the cynlution of jewellery, 1966-1985, exhibition organised by the British Crafts Centre. Venue: Cleveland Crafts Centre. Middlesbrough. Details: (0642) 226 351. Sunday - May 18

Doubles Bguras, echibition of the work of Antonio Saura, Eduardo Arroyo, Mignel Onreelo and Jose Maria Steilia. Venue: Museum of Modern Art. Oxford. Details: (0865) 722 733.

This week

Today (Enday) - May 3

Monday — Thursday Acoustles 86 spring conference, organised by the Institute of Vanue: University of Sufford, Details: 031-225 2143,

New York, leeture by Steven Jones as part of the "Great 19th century cities" series organised by the Victorian Society. Venue: Leighton House, London

Details; 01-994 1019. Arl in public places, tolk by American glass arrist Rny King. Venue, RIBA, London WI.

6,30pm. Tickets from RIBA bookshop, Details: 01-580 5533 (ext 22n). Tuesday — Wednesday Fundamental principles of structural stability, course organised by Courses for the Construction

Venue: Englemere, Kings Ride,

Wednesday — Mny 5 Coca-Coln 1886-1986: designing a megabrand exhibition. Venue: Boilerhouse, Victoria & Albert Museum, Landon SW7. Details: 01-581 5273.

property, conference organized by Henry Siewari Conference Sinches Venue: Portman Inter-Continental Hotel, London W). Cust: \$140 plus V \ 1 Details: 03-935 2382. Friday — April 13 Conservation in the community conference organised by the Association of Conservation Venue: Liverpood, Cost: £80 (residential), £40 (nonresidential), £25 daily, Details: Mike King (0704) 33133.

The art and practice of linancing

Last chance

Hard April 12 New directions in stained glass Until April 18 National Gallery extension Baalists, Venue: 911 Gallery, London W1, Details: 01-486 3555. eshibition organised by Goddard & Gibbs Studios enue: Unilding Centre, London Details: 01-637 In22. Until April 19 New Arcadlans - pannings

Coming soon

Wednesday — Thursday III-leeh hulldings, business strategy conference organised by Online April 14-15 Planning for tourism, course organised by Oxford Polytechnic faculty of architecture, planning and estate minngement. Details: Corolin Tidhiry, (0865)

> April 15 Annual general meeting of the

British Association of Landscape Venue: Labor Pace Art Course Laboragh, Monday-Saturday Architects. Details: Julian Howell-Hughes. Dam-Spor Details: Seil Baster, 031-229-7203 1079 A21 29K F

Visit to Irvine, organised by the

Exhibitions

photographs, prims and imblications by Howard

Details: 01-636 1459.

Turning points in Scottish

architecture, drawings from the RIAS collection.

Until April 19

Englestone, Patrick Eyres, Jan Gardner, Andrew Griffiths and

Venue: Curwen Gallery, Landon

Until April 19 Humberside College of Education school of architecture staff and Glasgow Institute of Archirects, leaving Glasgow at 5, 30pm Details: Joyce Dean, 041-942 6795 Venue: Posterngate Gallery, Hall Details: 10482) 222 745 April 15 Architects in detelopment, seminar organised by the RIAS. Venue: Albany Horel, Glasgow

Details: 01-035-4141 Until April 20 Architecture and utoplas: visions of perfection. Venue: Levens Art Codlery, Hall. Banif April 27 Matthew Smith. Venue: Barbican Centre, London Detalls: (0482) 222 750 Details: 01-638 4141.

H.45am-3.45pm Details: RIAS Practice Services, 15 Rulland Square, Edmburgh 1:111 Umil April 22 Mies van der Ruhe — centennial rehibilion. Venue: Museum of Moders Art, New York.

Until April 26 Stuined glass by Uhristore Kirby Venuer Aspects, London W1, Detalls: 01-580-7563,

Permanent gre soffit formwork for bridges — Interior Technical Note 9 by 1 A Harrison, has been published by the Cement &

Publications

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Tuesday - Thursday Cadcam 86, conference and exhibition.

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Exhibition Centre, Birmingham,
Detalls: Christine Smith, EMAP
International Exhibitions, Durrant
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Tuesday — April 18 Working with light, exhibition of eonlemporary stoined glass in architecture.



Venue: RIJIA, London W1. Details: 01-607-9191.

Ray King. Venue: RHIA, London WL

Thesday — May 2 Constellations; works in gloss and metals, exhibition of the work of

Thesday — June 1 Aspects of rallway architecture exhibition. Venue: Castlefield Visitor's Centre.

Details: 0ernard Pearson, 061-832

Wednesday Terry Farrell, talk organised by the Society of Industrial Artists &

London SWI, Ipm. Details: Surah Fos, DI-930 [91].

Wednesday — Thursday Professional negligence in building and construction, course organised by Crown Engle Communications. Venue: Lower Hotel, London E1.

Cost: £395 plus VAT. Details: 01-241 4111.

International, Venue: Tara Hotel, London.

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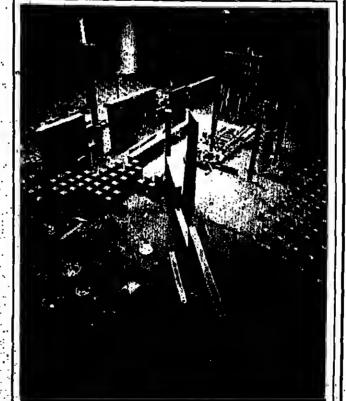
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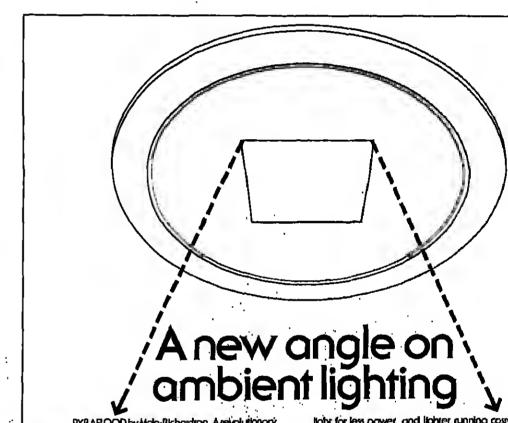
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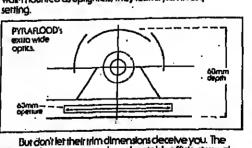


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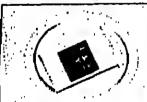
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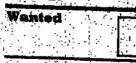


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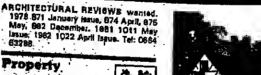
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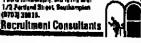
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YEAR TUTOR SL (Post Ref. No. SL.10) Can you consolidate and lead this new Caurse into its next phase of devicements of the course, operating in a Department offering first Degree and Pagest programmes, was validated by CRAAIn 1982. It is broadly based and within his frage. It is broadly based and within his frage.

Applications are implied for these two key posts tenable at soon a posts: Salary Scalar Principal Lecturer £14,013-17,619 Senior Lecturer £11,94-15.

Further particulars and application forms may be obtained from the Personnion South Glamorgen Institute of Higher Education, Cyncoed Cante, Cyncoed Certiff CP2 6XO, Telt Cardiff (0929) 351111, Ert. 3342. Closing date for applications: 25 April 1986. comed from suitably qualified people resardless aid status, race, raligion, colour or disability.

ARCHITECTURAL ASSISTANTS **TECHNICIANS**

Scale 3 £6,927-£11.331 p.a. Inclusive

We are a multi-disciplinary department undertaking a wide valety prajects including housing, achaole and social service buildings wit require architectural assistants and technicians to easiet in the preparation of praducing information for the larger projects. Oppartunities will also erise for running smaller contracts.

Applicants the uld have a minimum of two years experience into striblects affice and preferably be studying for R.L.B.A., T.E.C.(Office and Higher Levels) or S.A.A.T./B.A.I.T. or he ve achieved enset these studying for the striblect in the stri qualilications. Flexisime is worked. Application forms far the above past queling appropriate referent number BOC/145/88X available from the Persannel Divide, & Cantra, Uxbridge, Middlesex U88 1UW.

Hillingdon

Tataphana Uxbridge 80689 hour answering service Closing date: 18th April 19

SCOTTISH HEALTH SERVICE COMMON SERVICES AGENCY **BUILDING DIVISION** SENIOR PROFESSIONAL OFFICER (Works)

Edinburgh Office Salary £19,594 to £23,840

The Building Division provides half executive and advisory service to Health bowhard Agency on all espect to fitner Capital Building programmes throughout Scoland. The successful applicant will be in change of a multi-divisionary office of its bar located in Edinburgh and will be accountable to the Director for the management organisation of the staff and their duties. The office in one of low local office in Glosgow. The Edinburgh Office provides acompanies service on Capital Building marters to their Boards and CSA in South East Scoland.

The SPO(W) will be expected locontribute to the overeither agreement of the likeling provide the necessary dehe and initiative for the successful operation of in distribute and professional and technical services provided by the architect, eigenstances and professional and technical services provided by the architect, eigenstances are represented in the professional and technical services provided by the architect, eigenstances are represented in the professional and technical services are provided by the architect, eigenstances are represented in the professional and technical services are provided by the architect, eigenstances are represented in the professional and technical services are provided by the architect, eigenstances are represented in the provided by the architect, eigenstances are represented in the professional and technical services are represented in the professional and the professional are represented in the professional and the professional are represented in the professional area.

Further particulars and job description from The Appointments Serios test Services Agency, Trinity Park House, South Trinity Road, Edinburgh PHI 35.16/M. 539 6855 2km 2144. Closing date for the receipt of completed applications that 1986, Please quote reference number 11817/80.

ARCHITECTURAL ASSISTANT/ARCHITECT £8,613-£12,861 inclusive

Onalified or near qualified Architects or Assistents (parts) and 2) required in the Architects Division, undertaking an expanding capital programme including fessibility studies and complete design projects from inception to final account for ell Council Service Committees.

Salary progression will depend upon level of qualification. A car allowence may be offered. A system of flexible working hours opcretes everaging 36 hrs per week.

Application forms and further information available from: The Head of Architecture

Dapartment of Development London Borough of Croydon Tobernar House Park Lane Croydon CR9 IJT or phona 01-686 4433 cxt. 2217

Closing data 25th April 1986

This post is subject to the LMGSC ring-fence procedure with their agovernent it is now being offered on an unrestricted basis. Applications are unsted from anyone with appropriate qualifications or experience, but provity will be given or employees of the GLC or MCC's.



NATIONAL BUILDING AGENCY LTD.

An Ghníomhaireacht Foirgníochta Náielúnta Teorente

ARCHITECT/ **URBAN DESIGNER**

Applications are invited from aultably qualified and experienced persons for the above position

Interested epplicants should apply in writing with full c.v. to the Secretary, National Building Agency Ltd., Richmond Avenue South, Dublin B, Italand, before Friday, 2nd May 1986. it is assential to have a degree or aquivelent in Architecture ende recognised diplome in Urban Deelgn. Salary negotiebla.



Architect

London Docklands Development Corporation is securing the regeneration of Docklands in the most exciting and significant inner city development project in Europe.

The achievement of quality in development is a key regeneration objective which requires a positive approach to design issues. The multi-disciplinary isle of Dogs Area Team is looking for an architect to assist achieving this objective. The Team is responsible for devising and implementing the range of development programmes in its area and the successful candidate will contribute to planning/feasibility studies, development briefs, evaluation of submitted schemes and extensive nfrastructure and environmental programmes. Scope for involvement in other areas of Docklands is envisaged. This key post calls for an

experienced architect with a minimum of 5 years post-qualification experience, able to demonstrate nut only on ginality and creativity but a mature and sensitive approach to practical development issues. Experience and understanding of urban design and planning would be an asset.

Salary is negotiable dependent on ability and experience. The terms of contract, initially on a fixed term basis, are likewise negotiable. Relocation assistance may be

Please write for an application form : David Lowman, Personnel Manager, London Docklands Development Corporation, West India House, Millwall Dock, London

We intend to start reviewing applications on Monday 21 April 1986.

THE EXCEPTIONAL PLACE

An equal opportunity employed

As part of the City Council's commitment to an Equal Opportunity Policy, applications are welcome from people regardless of marital status, sex, race, disability or sexual orientation.

City Architects

To meintein its commitment to en extensive Cepitel Works Progremme, the City Council proposes to strengthen the City Architects Department by an increase in architectural stelf at Group and Team Leader levels as follows:

Group Leader Architects Salary £12168 - £13308

To organise and control a group of Architects and Tachniciene engaged on:

Post a) Housing New Build & Environmental Works.

POSI b) Ganarel Architecture which includes projects for a new Leisure Centre, Neighbourhood Centres, Fectories and s Applicants for posts a end b should be Registered Architects with

Team Leaders - Housing Improvements Salary £9975 - £10638

Post c) To organise and control a team of technical staff engeged on structural improvement and modernles work to existing dwellings by private contractors.

Applicants for post c should have HNC/B,TEC Higher or equivelent in Building or Surveying, and have substential experience in Housing improvements or Building Surveying situations.

Cendidates should indicate on the application form the post: e, b, or c for which they are epplying. Where relocation is necessary, expenses to a maximum of £2360 plus approved removal costs, together with seeletance

with tamporary housing accommodation, ere evellable, Application form for the above three posts ireturnable by 18th April 1966) and further details from Director of Parsonnal and Management Services, New Walk Centra, Welford Piace, Leicester LEI 6ZG. Tel (06331 549922 ext 7099.

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PUBLIC STRUCTURE AND COMMINARING

ARCHITECTURAL TECHNICIAN/ DRAUGHTSMAN

The Ministry of Agriculture, Fisherles and Food has a vacancy for an Architectural Technician/Draughtsman at Wolverhampton RO.

The post is in the Farm Buildings Group, a specialist multidisciplinary unit with a diverse and interesting range of responsibilities which includes: a building advisory/ consultancy service to the industry, professional design service for capital projects on MAFF properties and other agricultural institutions, a national programme of research and development covering all aspects of buildings and associated crop and livestock engineering and the dissemination of information related to design, construction and use of larm buildings.

The successful candidate will provide assistance over the whole range of the Groups' activities. This includes the design of agricultural and horticultural buildings, the preparation of tender documents and site surveys and

Candidates (men and women) must have either (a): an ONC in Building or Construction, or an equivalent qualification and have an aggregate of at least 4 years' recognised training (eg apprentice-ship) which may include up to 3 years' relevant full time study plus at least one year's post training experience or: (b) an HNC in the appropriate subject and have an aggregate of at least four years' recognised training (eg apprenticeship) which may include up to 3 years' relevant full time study.

Candidates would be expected to bring examples of their drawing work if invited for interview.

Salary ranges from £7000 to £9310 and will depend on experience. However the grade is currently subject to special staged increases which will provide a scale maximum of £10,500 by 1 January 1989 in addition to the normal annual pay awards.

For further details and application form (to be returned by 25 April 1986) write to Mr P Pringle, MAFF, Room 609, Victory House, 30-34 Kingsway, London WCQB 6TU. Tele 01-405 4310 Ext 708.

LIVERPOOL POLYTECHNIC Department of Surveying LECTURER II/SENIOR LECTURER IN SURVEYING £8,076-£15.045

Applications are invited from suitably qualified cendiciales with professional, teaching or research experience in the fields relevant to Building Surveying.

Applicants need not necessarily be qualified in Building Surveying, but could have a building, architecture or quantities background with an interest in Building Surveying.

The successful applicant will join a lively and progressive Department which offers degree courses with honours in Building Surveying, Quantity Surveying and Urban Estate Management, and will lecture mainly in the Building Surveying Section. There is ample scope for research and consultancy work and of particular subject interests.

Initial informal enquiries may be made to Charles Hubbard (051-207 35B1 ext. 2602) or Roy Daniel (ext. 2605).

For further particulars and an application form contact the Personnel Officer, Liverpool Polytechnic, Rodney Hosse, 70 Mount Pleasant, Liverpool L3 5UX (7cl. 051-207 3581 axt, 2518/2519) to whomapplications must be returned not later than friday 18th April, 1986.

Liverpool Polytechnic is an Equal Opportunity Employer and welcomes applications irrespective of race, sex, marital status or

DIRECTOR (£19,707-£21,651 p.a.)

This new post, based in Chashurs, Hens, and formally designated Director of Development and Property Managament, has been created following a fundamental reorganisation of services.

The Oirector will manage a group of approximately 35 stell involved in architectural design; valuation and commercial estates management; highways, drainage, trattic management and general angineering releding allent aupervision of Direct Labour works.

Applicants must possess several years' experience in managing one, preferably more, of these technical functions at a sanior level. They shauld be abis lodemonairate their ability to co-o several professional groups, motivats their stell to a high tavel of individual performance and, personally, solively pursue the Council's intercets in technical discussions and negotiations with outside bodies'



Write to the Personnel and Management services Officer, Manor House, Turners Hill, Cheehunt, Herte. ENS SLE for further particulars and an application form to be returned before 21st April,

化工厂 化气度气光放射 人名英德格拉尔伊特洛尔 经工具 医反射 计正式检查法 医抗血病

BOROUGH OF BROXBOURNE

DEPARTMENT OF ARCHITECTURAL SERVICES As Gateshead M 8 C are the lead Authority as regards the Northumbria Jaint Police Authority, there is a need to lift the following vacancies

ASSISTANT DIRECTOR (HOME OFFICE) Salary Scala — PO14 |£18,831-£18,908|

Applications are invited from Registered Architects with many years of asperiance and expertise particularly in Police and Home Office buildings to lead a ream responsible for the design of all Police Buildings and other Home Office projects for the Northumbria Joint Police Authority under the

PRINCIPAL ARCHITECT (HOME OFFICE) Belary Boale -- PO9 (£14,028-£15,111)

ARCHITECT (2 posts)
Selary Scals — 801-P05 [£8,978 — £14,025]

GATESHEAO
METROPOLITAN
BONOUGH COUNCIL

Applicants must be Registered architects with experience in Polica and Hame Office buildings and will be part of a learn designing new buildings and extensions and elearations to assisting buildings for the Northumbrie Joint Police Authority

Further information can be obtained from Mr R | Shaulinn | Tel 1191 477

APPLICATION FORMS

are available from the Ofrector of Porsonnel and Managsmani Barvices, 7th Floor, Aldan House, Tynogate Precinct, Sunderland Road, Gateshead, Tyns and Wosr, NES 3EL, ratuspabls by 18th April

EQUAL OPPORTUNITIES EMPLOYER We are an EQUAL OPPORTUNITIES EMPLOYED and welcome applications from candidates of any age, disability, marital status, race

Woking is one of the growth erese of Surrey and the Borough is absorbing considerable development pressure, perticularly for new commercial, 'hi-tech' and housing developments. The Borough elso encompasses considerable erass of attractive countryside, four Conservation Areas and many listed buildings. A Local Plan for the Berough will be placed on

We are seeking to filt the following senior posts in the Plenning and Technical Services Department:

Architect (URBAN DESIGN) £13.098-£14,238 p.s.

This is a new post within the Plenning Division for a quelified eichitect specialising in Urban Design. Applications will also be considered from planners with proven experience and ability in Urban Design. You will provide erchitecturel input to the Planning Division and lead the Urban Design Team, comprising a lendscape erchitect and two planning

Dutles will involve preparing environmental improvement schemes, undertaking urban design studies for Council developments, and negotiating a high attandard of design for new private development including the preparation of the Briefs and Design Guides for development sites.

A broad knowledge of Urben Design will be required with the solity to co-ordinate projects and to express ideae both grephically end in writing. Experience of running contracts and a knowledge of building preservation techniques will be a decided advantage. Initially, the Urben Design Team wilt be attached to the Forward Plenning Section. | Please quote post reference A)

Senior Assistant Architect

£12,063-£13,098 p.a. A senior post within the Architect's Division responsible for e A senior post within the Architect a Division responsible for wide renge of projects within the Council's cepital building programme. You will take responsibility for schemes from inception to completion and will be responsible for a small group of Architectural Assistanta and Tachniclene. You should be a qualified architect with a minimum of three years' post qualification experience. | Please quota post reference 8.)

Senior Architectural Assistant up to £12,063 p.a.

A Career Grede post for an enthusiaatic and copable architect to take responsibility for individual building projects within the Council's capital building programme. You will carry out Individual schemes from Inception to completion, with some essistance from Architectural Assistance and Technicians. Preferably a qualified architect, you should have a minimum Part-qualified architects will also be considered although the

commencing salery would be at a lower level on the Career Grade. (Please quote post reference C.) The posts attract Caauai User Car Allowances end parking is The Council offers a generous relocation package which to epproved cases will include a Mortgage Subsidy, payment of removal expenses and up to £2,500 towards professional less on house purchases. Temporary housing will be evaluable for up to one year if required.

Application forms and further datalis are evellable from the Director of Manpower Sarvices, Civic Offices, Gloucester Squere, Woking, Surrey GU21 1YL, telephone D4862 5831, axt 3903, quoting the appropriate reference.



Closing date: 22nd April, 1986,

